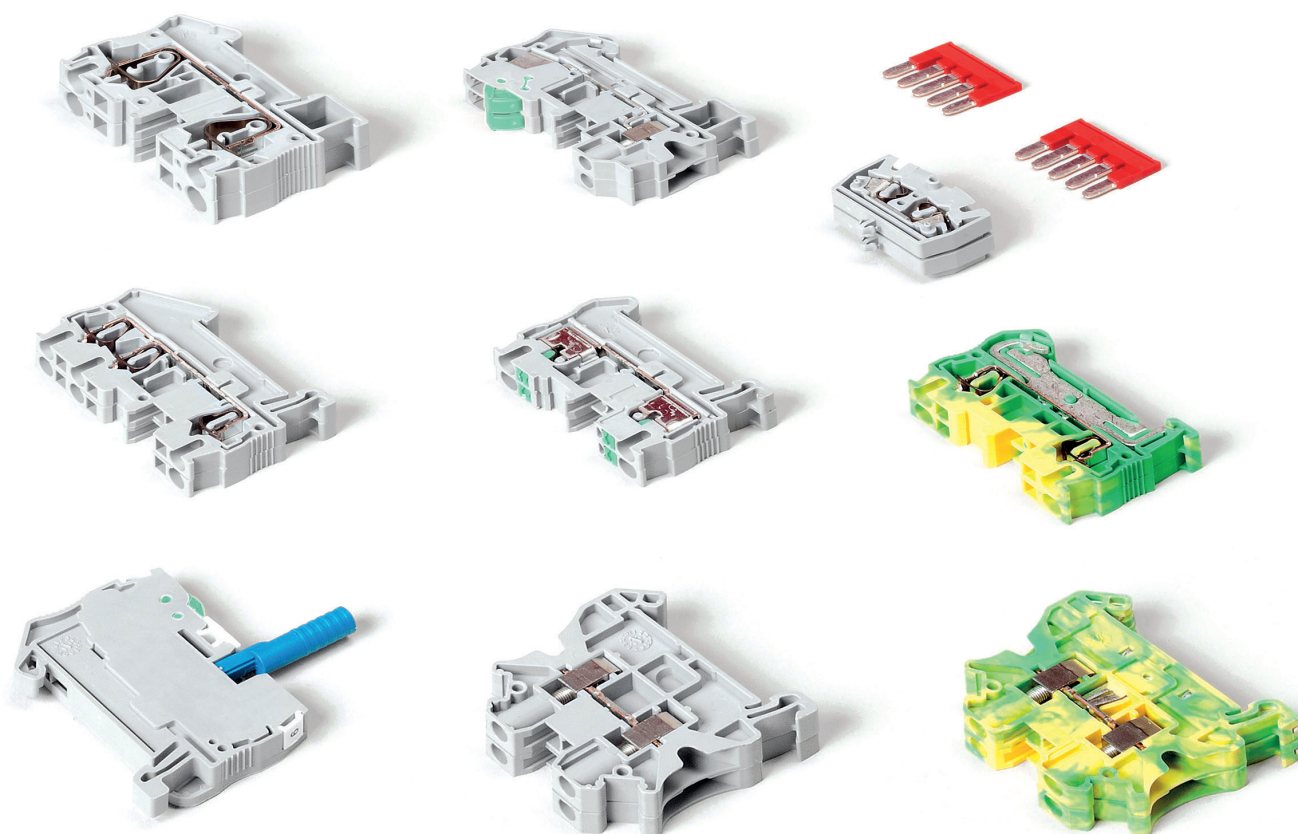


Linery TR

Terminal Blocks



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Screw terminal blocks	15
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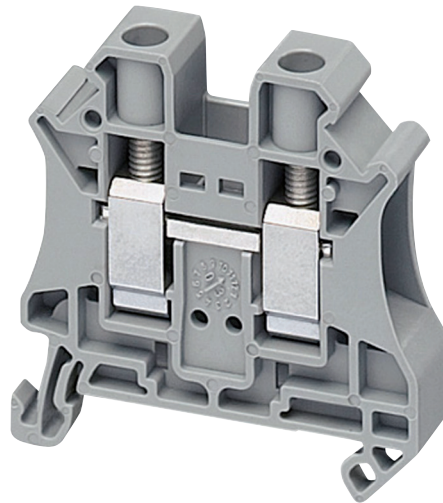
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Screw technology terminal blocks

BP502173-67



Terminal block type **NSYTRV**

Presentation

NSYTRV screw technology terminal blocks are components that are well established throughout the world and are suitable for the vast majority of connection applications, due to their wide range of functions and connection possibilities.

NSYTRV terminal blocks provide quality and operational availability of equipment.

In addition to these advantages, they optimize the setting up and operation of installations, due to their simplicity and integrated functions.

Material properties

All metal parts of the screw terminal blocks (screw, cage and bar) are made of high grade, non corrosive copper alloys. This eliminates the risk of rusting and associated consequences, such as unreliable electrical contacts and/or jammed screws.

The good electrical conductivity helps provide a low temperature rise.

The surface of the metal parts is protected by a lead free, galvanic nickel or tin plating.

The insulating housings of the **NSYTRV** terminal blocks are made of halogen free and

UV resistant Polyamide 6.6. This type of plastic has a high impact strength and is flexible even at low temperatures.

Further advantages are the good tropical and termite resistance, high chemical resistance and excellent aging characteristics. Polyamide 6.6 is certified for inflammability class V0 in accordance with UL 94 and can be used at operating temperatures between -76 to +266 °F (-60 to +130 °C).

Connection functions

- Passthrough
- Grounding
- Double deck and Multi-pole
- Blade disconnect type
- Disconnect (removable carrier), for diode, resistor or cylindrical fuse
- Fused disconnect
- Miniature passthrough
- For neutral conductors
- Lug-lug type
- Lug-clamp type

Mounting accessories

The **NSYTR** terminal blocks have a uniform range of accessories for all connection technologies. Bridging, labelling and test accessories are standardized and reduce logistics costs.

In addition, all the terminal blocks of the range can be freely combined with each other using the double bridge shaft.

PE502406

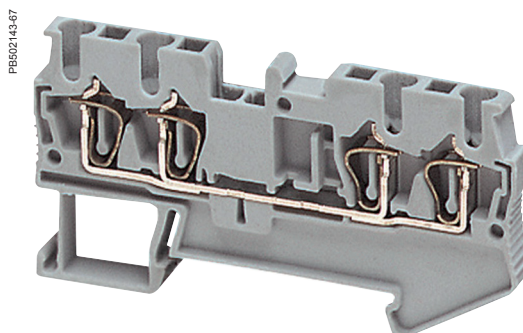


Principle of screw connection

PE502407



Spring technology terminal blocks



Terminal block type **NSYTRR**

Presentation

Spring technology is a type of connection that requires no maintenance and provides the separation of mechanical and electrical functions.

NSYTRR spring terminals significantly reduce wiring time and eliminate the need for regular re-tightening. This technology allows not only the connection of flexible conductors with or without cable ends, but also of solid conductors with a nominal c.s.a. from 0.13 mm² to 25 mm². **NSYTRR** terminal blocks provide quality and operational availability of equipment. In addition to these advantages, they optimize the setting up and operation of installations, due to their simplicity and integrated functions.

Material properties

All metal parts of the spring-cage terminal blocks are made of non corrosive materials. The current carrying metals are high grade copper alloys.

The good electrical conductivity helps provide a low temperature rise.

The contact force for the spring-cage connection is applied by a spring element made of high strength chromium-nickel spring steel. The surface of the metal parts is protected by a lead free, galvanic nickel or tin plating.

The insulating housings of the **NSYTRR** terminal blocks are made of halogen free and UV resistant Polyamide 6.6 certified for inflammability class V0 in accordance with UL 94. They can be used at operating temperatures between -76 to +266 °F (-60 to +130 °C).

Connection functions

Spring technology terminal blocks are simple and fast to install. A flat screwdriver is used to open the connection point, allowing the conductor to be inserted into the cage.

As soon as the screwdriver is pulled out, the contact is automatically made by spring pressure. The contact force, which is independent to the user, creates a shakeproof and steadfast long-term connection.

- Passthrough
- Grounding
- Double deck and Multi-pole
- Blade disconnect type
- Disconnect (removable carrier), for diode, resistor or cylindrical fuse
- Miniature passthrough

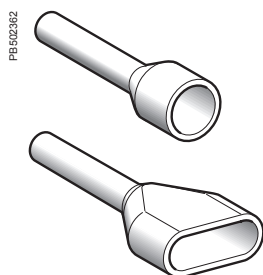
Mounting accessories

The **NSYTR** terminal blocks have a uniform range of accessories for all connection technologies. Bridging, labelling and test accessories are standardized and reduce logistics costs.

In addition, all the terminal blocks of the range can be freely combined with each other using the double bridge shaft.



Principle of spring connection



AZ5 and DZ5 cable ends

See page 100

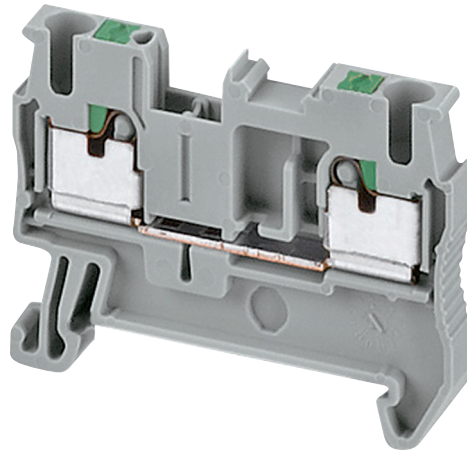


For better contact between the conductor and the current bar, use a cable end (ferrule) for all stranded or flexible wires.

Push-in technology terminal blocks

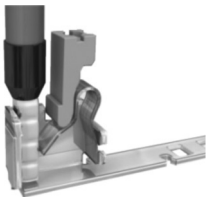
50%
faster installation

PB502082



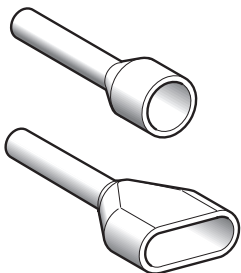
Terminal block type **NSYTRP**

PB502409



Principle of push-in
connection

PB502362



AZ5 and DZ5 cable ends
See page 100

Presentation

The new **NSYTRP** push-in terminal blocks use the most cost effective connection technique on the market. This technique drastically reduces wiring time and eliminates the need for regular re-tightening.

The insertion force of the **NSYTRP** push-in terminal blocks is up to 50% lower*.

This allows easy and direct insertion of solid conductors or flexible conductors with cable ends (ferrules) from 0.34 mm² to 6 mm².

Material properties

All metal parts of the push-in terminal blocks are made of non corrosive materials.

The current carrying metals are high grade copper alloys.

The good electrical conductivity provides a low temperature rise.

The contact force for the push-in connection is applied by a leg spring made of high strength chromium-nickel spring steel.

The insulating housings of the **NSYTRP** terminal blocks are made of halogen free and UV resistant Polyamide 6.6 certified for inflammability class V0 in accordance with UL 94.

They can be used at operating temperatures between -76 to +266 °F (-60 to +130 °C).

Connection functions

The push-in terminal blocks are made for direct conductor connection. This means that solid conductors or conductors with cable ends can be directly inserted into the terminal block without tools.

The special spring contour allows easy insertion of conductors from 0.34 mm² to 6mm² c.s.a. Smaller cross-section conductors can be connected by actuating the green button before insertion for 0.14mm² and up.

The contact force, which is independent to the user, creates a shakeproof and steadfast long-term connection.

- Passthrough
- Grounding
- Double deck and Multi-pole
- Blade disconnect type
- Disconnect (removable carrier), for diode, resistor or cylindrical fuse

Mounting accessories

The **NSYTR** terminal blocks have a uniform range of accessories for all connection technologies.

Bridging, labelling and test accessories are standardized and reduce your logistics costs.

In addition, all the terminal blocks of the range can be freely combined with each other using the double bridge shaft.



For better contact between the conductor
and the current bar, use a cable end (ferrule) for
all stranded or flexible wires.

*50% lower if compared with other direct insertion terminal blocks.

PB502410



Snap-on grounding block

Grounding terminal blocks are simply snapped onto the DIN rail to make contact. This mechanically and electrically efficient connection meets all the requirements of standard IEC 60947-7-2.

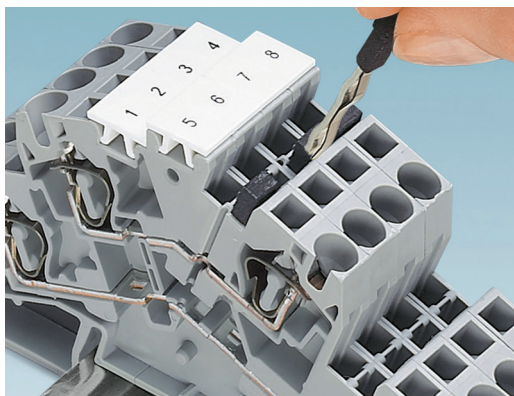
PB502411



Flexible plug-in bridge system

The **NSYTRAL*** plug-in bridges allow potential distribution to be implemented quickly. All terminals have two bridge shafts to make flexible chain bridging, step bridging or bridging between non adjacent terminal blocks possible. The reducing bridge permits simple connection of terminal blocks with different nominal cross-sections, (e.g. an **NSYTRV102** terminal with an **NSYTRV22** terminal). This way the power distribution terminal blocks can be quickly setup.

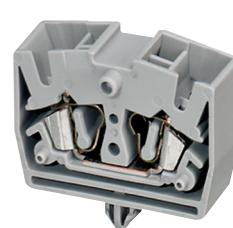
PB502354



Vertical bridge

The **NSYTRALV24R** vertical bridge offers the option of connecting both levels of the standard double level **NSYTRR24D** and **NSYTRR44D** terminal blocks.

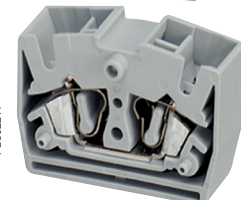
PB502213



PB502215



PB502214



Miniature terminal blocks with maximum usage

Due to its space saving design, mini spring-cage terminal blocks are ideal for wiring in extremely restricted spaces. The generous connection space enables fast wiring of stranded and solid conductors. They can be mounted on NS 15 DIN rail or directly mounted using screw flange or engagement pins.

General characteristics Terminal blocks

Technology			Spring	Screw	Push-in		
	Type		NSYTRR●●	NSYTRV●●	NSYTRP●●		
Component materials	Insulating case		Polyamide 6.6				
	Connector and screw		High grade copper alloys				
	Commoning link		High grade copper alloys				
	Sprint element		Chromium-nickel spring steel				
Electrical and thermal characteristics of insulating case (polyamide 6.6)							
Dielectric strength	Conforming to VDE 0303-T21 and IEC 60243-1	kV/mm	80/65				
Dielectric loss Tan coefficient at 1 MHz	Conforming to VDE 0303-T4 and IEC 60250		0.01				
Dielectric constant at 1 MKz			3.7				
Resistivity	Conforming to VDE 0303-T30 and IEC 60093	Ω.cm	10 ¹²				
Surface resistance	Conforming to VDE 0303-T30 and IEC 60093	Ω	10 ¹²				
Creep resistance	Conforming to VDE 0303-T30 and IEC 60093	CTI (kV)	500 (>400)				
Ambient air temperature around the device	Conforming to VDE 0304-T21 and IEC 60216-1	°C	Operation: -40...+130				
Inflammability class	Conforming to UL 94	Class/mm thickness	V-0/0.8				
Mounting rail characteristics							
Mounting rail type							
Dimensions Width x depth x thickness	mm		35 x 7.5 x 1	35 x 15 1.5	35 x 15 x 1	35 x 15 x 1.5	35 x 16 x 1.8
Material			Steel	Steel	Steel	Steel	Steel
Equivalent c.s.a. in copper	mm ²		16	25	25	35	70
Short-circuit current withstand	kA		1.92	3	3	4.2	8.4

Nominal c.s.a. and maximum currents of copper conductors⁽¹⁾

Spring technology, screw technology, push-in technology				
ISO metric size	Size	Size	Diameter	Current
mm ²	AWG	kcmil	mm	A
0.5	20	-	1.02	-
0.75	18	-	1.28	-
1	-	-	-	15
1.5	16	-	1.6	19.5
2.5	14	-	2.08	26
4	12	-	2.7	35
6	10	-	3.09	46
10	8	-	3.36	63
16	6	-	4.32	89
25	4	-	5.73	112
35	2	-	7.26	138
50	(1/0)0	-	12.08	168
70	(2/0)00	-	13.54	213
95	(3/0)000	-	15.33	258
-	(4/0)0000	-	17.22	-
120	-	250	19.01	299
150	-	300	20.48	344
185	-	350	22.05	392
240	-	500	26.57	461
300	-	600	30.03	500

(1) Conforming to DIN VDE 0611 part 1/11.77.

Certification



References	UL	CSA	VDE	ATEX	IECEX	GL	LR	DNV	EAC
NSYTRV22*	■	■	■	■	■	■	■	■	■
NSYTRV22PE	■	■	■	■	■	■	■	■	■
NSYTRV23*	■	■	-	■	■	-	-	-	■
NSYTRV23PE	■	■	-	■	■	-	-	-	■
NSYTRV24*	■	■	-	■	■	-	-	-	■
NSYTRV24PE	■	■	-	■	■	-	-	-	■
NSYTRV24D*	■	■	-	■	■	■	■	■	■
NSYTRV24DPE	■	■	-	■	■	■	■	■	■
NSYTRV25***	■	■	-	-	-	-	-	-	■
NSYTRV26T*	■	■	-	-	-	-	-	-	■
NSYTRV26TPE	■	■	-	-	-	-	-	-	■
NSYTRV26TC	■	-	-	-	-	-	-	-	■
NSYTRV42*	■	■	■	■	■	■	■	■	■
NSYTRV42PE	■	■	■	■	■	■	■	■	■
NSYTRV43*	■	■	-	■	■	■	■	■	■
NSYTRV43PE	■	■	-	■	■	■	■	■	■
NSYTRV44*	■	■	-	■	■	■	■	■	■
NSYTRV44PE	■	■	-	■	■	■	■	■	■
NSYTRV44D*	■	■	-	■	■	■	■	■	■
NSYTRV44DPE	■	■	-	■	■	■	■	■	■
NSYTRV62*	■	■	■	■	■	■	■	■	■
NSYTRV62PE	■	■	■	■	■	■	■	■	■
NSYTRV102*	■	■	■	■	■	■	■	■	■
NSYTRV102PE	■	■	■	■	■	■	■	■	■
NSYTRV162*	■	■	■	■	■	■	■	■	■
NSYTRV162PE	■	■	■	■	■	■	■	■	■
NSYTRV352*	■	■	■	■	■	■	-	-	■
NSYTRV352PE	■	■	■	■	■	■	-	-	■
NSYTRV502*	■	■	■	■	■	■	■	■	■
NSYTRV502PE	■	■	-	■	■	■	■	■	■
NSYTRV702*	■	■	■	■	■	■	■	■	■
NSYTRV952BB	■	■	-	-	-	■	-	-	■
NSYTRV952BC	■	■	-	-	-	■	-	-	■
NSYTRV1502BB	■	■	-	-	-	■	-	-	■
NSYTRV22SC	■	■	-	-	-	-	-	-	■
NSYTRV22ST	■	■	-	-	-	-	-	-	■
NSYTRV22TB	■	■	-	-	-	-	-	-	■
NSYTRV42SC	■	■	-	-	-	-	-	-	■
NSYTRV42ST*	■	■	-	-	-	-	-	-	■
NSYTRV24SCD	■	-	-	-	-	-	-	-	■
NSYTRV42SCD	■	■	-	-	-	-	-	-	■
NSYTRV42TB	■	■	-	-	-	-	-	-	■
NSYTRV162SF	■	■	-	-	-	-	■	■	■
NSYTRV42SF5	■	■	-	-	-	-	-	-	■
NSYTRV42SF5LD	■	■	-	-	-	-	-	-	■
NSYTRV42SF5LA	■	■	-	-	-	-	-	-	■
NSYTRV42SF6	■	■	-	-	-	-	-	-	■
NSYTRV42SF6LD	■	■	-	-	-	-	-	-	■
NSYTRV42SF6LA	■	■	-	-	-	-	-	-	■
NSYTRV62TT	■	■	-	-	-	-	-	-	■
NSYTRV62TTD	■	■	-	-	-	-	-	-	■
NSYTRV62TTPE	■	■	-	-	-	-	-	-	■
NSYTRV42NE	-	-	-	-	-	-	-	-	■
NSYTRV62NE	-	-	-	-	-	-	-	-	■
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NSYTRV22MPE	■	■	■	■	■	-	-	-	■
NSYTRV42M*	■	■	■	■	■	-	-	-	■
NSYTRV42MPE	■	■	■	■	■	-	-	-	■
NSYTRR22*	■	■	■	■	■	■	■	■	■
NSYTRR22PE	■	■	■	■	■	■	■	■	■
NSYTRR23*	■	■	■	■	■	■	■	■	■
NSYTRR23PE	■	■	■	■	■	■	■	■	■
NSYTRR24*	■	■	■	■	■	■	■	■	■
NSYTRR24PE	■	■	■	■	■	■	■	■	■

■	Certified product
■	UL File E87739 CNN XCFR2, CSA File 256444, Class 6228-01

*The same certifications apply for any of the color variants of this terminal block, added as a suffix: AR; BK; BL; GN; RD; WH; BR; YE.

Certification



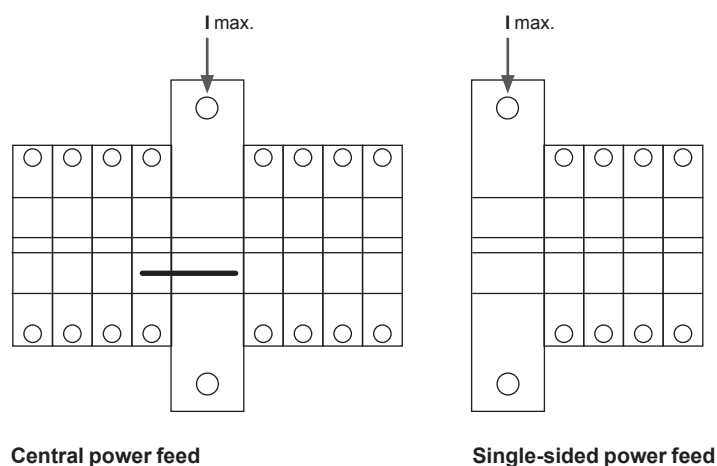
References	UL	CSA	VDE	ATEX	IECEX	GL	LR	DNV	EAC
NSYTRR24D*	■	■	■	■	■	■	■	■	■
NSYTRR24DPE	■	■	■	■	■	■	■	■	■
NSYTRR26T*	■	■	■	-	-	■	■	-	■
NSYTRR26TPE	■	■	-	-	-	-	-	-	■
NSYTRR26TC	■	-	-	-	-	-	-	-	■
NSYTRR352*	■	■	-	-	-	-	-	-	■
NSYTRR42*	■	■	■	■	■	■	■	■	■
NSYTRR42PE	■	■	■	■	■	■	■	■	■
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NSYTRR23SC*	■	■	-	-	-	-	-	-	■
NSYTRR24SCD	■	■	-	-	-	-	-	-	■
NSYTRR22TB	■	■	-	-	-	-	-	-	■
NSYTRR23TB	■	■	-	-	-	-	-	-	■
NSYTRR42SC*	■	-	-	-	-	-	-	-	■
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NSYTRR22M*	■	■	-	■	■	-	-	-	■
NSYTRR22MPE	■	■	-	■	■	-	-	-	■
NSYTRR24M*	■	■	-	■	■	-	-	-	■
NSYTRR24MFF	■	■	-	■	■	-	-	-	■
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NSYTRP22PE	■	■	■	■	■	■	■	-	■
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NSYTRP24PE	■	■	■	■	■	■	■	-	■
NSYTRP24D*	■	■	■	-	-	■	■	-	■
NSYTRP24DPE	■	■	■	-	-	■	■	-	■
NSYTRP26T*	■	■	■	-	-	-	-	-	■
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NSYTRP22TB	■	■	■	-	-	■	■	-	■
NSYTRP42TB	■	■	■	-	-	■	■	-	■
NSYTRP42SC	■	■	-	-	-	-	-	-	■
NSYTRH12	■	■	-	■	■	-	-	-	■
NSYTRH12PE	■	■	-	■	■	-	-	-	■
NSYTRH13	■	■	-	■	■	-	-	-	■
NSYTRH22	■	■	-	■	■	-	-	-	■

■	Certified product
	UL File E87739 CNN XCFR2, CSA File 256444, Class 6228-01

*The same certifications apply for any of the color variants of this terminal block, added as a suffix: AR; BK; BL; GN; RD; WH; BR; YE.

Reduction bridging with NSYTRV screw terminal blocks

Supply		Pick-off		Single-side supply	Central supply	
Terminal block	Cross-section (mm²)	Terminal block	Cross-section (mm²)	I _{max} [A]	I _{max} [A]	Step-down bridge
NSYTRV42	4	NSYTRV22	2.5	24	24	NSYTRAL22
NSYTRV62	6	NSYTRV22	2.5	40	56	NSYTRALV62
		NSYTRV42	4	45	56	
		NSYTRR22	2.5	40	56	NSYTRALVR62
		NSYTRR42	4	45	56	
		NSYTRP22	2.5	40	56	
		NSYTRH12	1.5	35	56	
		NSYTRH22	2.5	40	56	
NSYTRV102	10	NSYTRV22	2.5	40	65	NSYTRALV102
		NSYTRV42	4	45	65	NSYTRALVR102
		NSYTRR22	2.5	40	65	
		NSYTRR42	4	45	65	
		NSYTRP22	2.5	40	65	
		NSYTRH12	1.5	35	65	
		NSYTRH22	2.5	40	65	
NSYTRV162	16	NSYTRV22	2.5	40	80	NSYTRALV162
		NSYTRV42	4	45	90	NSYTRALVR162
		NSYTRR22	2.5	40	80	
		NSYTRR42	4	45	90	
		NSYTRP22	2.5	40	80	
		NSYTRH12	1.5	35	70	
		NSYTRH22	2.5	40	80	
NSYTRV352	35	NSYTRV22	2.5	40	80	NSYTRALV352
		NSYTRV42	4	45	90	NSYTRALVR352
		NSYTRR22	2.5	40	80	
		NSYTRR42	4	45	90	
		NSYTRP22	2.5	40	80	
		NSYTRH12	1.5	35	70	
		NSYTRH22	2.5	40	80	



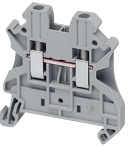
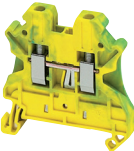
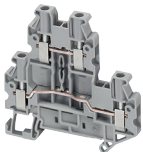
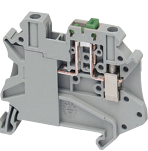
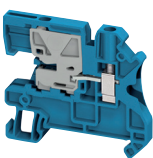
Reducing bridges enable the simple connection of standard terminal blocks of the Linery TR range to different nominal cross-sections and connection technologies. Power feeds with large cross-sections can be easily distributed among several smaller output terminal blocks. The connection technologies and the connected cross-sections must be taken into consideration when selecting a suitable reducing bridge. The appropriate reducing bridge and the maximum permissible bridge current for a single-sided and central power feed can be determined using the adjacent table.

Reduction bridging with NSYTRR spring or NSYTRP push-in terminal blocks

Supply		Pick-off		Single-side supply	Central supply	
Terminal block	Cross-section (mm²)	Terminal block	Cross-section (mm²)	I _{max} [A]	I _{max} [A]	Step-down bridge
NSYTRR42 NSYTRP42	4	NSYTRR22	2.5	40	40	NSYTRAL22
		NSYTRP22	2.5	40	40	
		NSYTRH12	1.5	35	40	
		NSYTRH22	2.5	40	40	
NSYTRR62	6	NSYTRR22	2.5	40	56	NSYTRALR42 NSYTRALR62
		NSYTRR42	4	45	56	
		NSYTRP22	2.5	40	56	
		NSYTRH12	1.5	35	56	
		NSYTRH22	2.5	40	56	
NSYTRR102	10	NSYTRR22	2.5	40	56	NSYTRALR102
		NSYTRR42	4	45	56	
		NSYTRP22	2.5	40	56	
		NSYTRH12	1.5	35	56	
		NSYTRH22	2.5	40	56	
NSYTRR162	16	NSYTRR22	2.5	40	56	NSYTRALR162
		NSYTRR42	4	45	56	
		NSYTRP22	2.5	40	56	
		NSYTRH12	1.5	35	56	
		NSYTRH22	2.5	40	56	





	Selection guide	16
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 	High current	23
 	Grounding	24
 	Double deck	26
 	Disconnect	32
 	Measuring	36
 	For neutral conductors	38
 	Miniature	40

		Passthrough				
		Passthrough				
						
Nominal c.s.a (mm²)		2.5	4	6	10 & 16	35 to 70
Number of poles	1 - 1 x 1	NSYTRV22	NSYTRV42	NSYTRV62	NSYTRV102 NSYTRV162	NSYTRV352 NSYTRV502 NSYTRV702
	2 - 1 x 1	-	-	-	-	-
	3 - 1 x 1	-	-	-	-	-
	5 - 1 x 1	-	-	-	-	-
	10 - 1 x 1	-	-	-	-	-
	1 - 1 x 2	-	-	-	-	-
	1 - 2 x 2	-	-	-	-	-
	With LED	-	-	-	-	-
Colors	Grey					
	Blue	NSYTRV22BL	NSYTRV42BL	NSYTRV62BL	NSYTRV102BL NSYTRV162BL	NSYTRV352BL NSYTRV502BL NSYTRV702BL
	Green/yellow (PE)	-	-	-	-	-
	Orange	NSYTRV22AR	NSYTRV42AR	-	-	-
	Red	NSYTRV22RD	NSYTRV42RD	-	-	-
	Green	-	NSYTRV42GN	-	-	-
	White	NSYTRV22WH	NSYTRV42WH	-	-	-
	Black	-	NSYTRV42BK	-	-	-
Mounting on	35 mm 					
	35 mm 					
	15 mm 	-	-	-	-	-
See pages		20	21	21	21	22

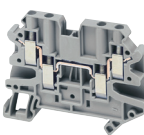
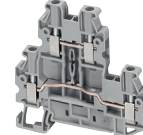
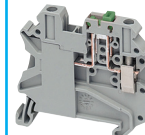
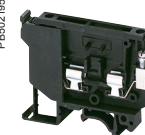
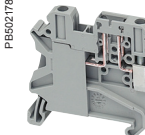
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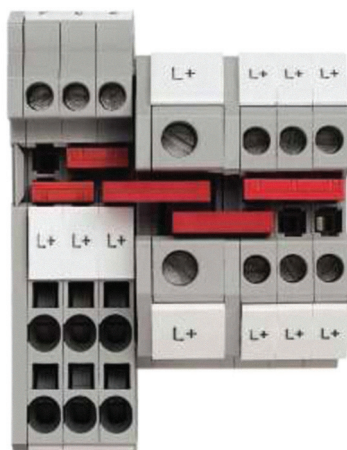
Snap-on grounding block

Grounding terminal blocks are simply snapped onto the DIN rail to make contact. This mechanically and electrically efficient connection meets all the requirements of standard IEC 60947-7-2.



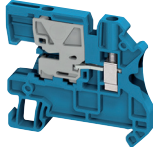
		Double deck		Disconnect		
		Multi-pole	Double deck	Blade	Fused	Removable carrier
						
Nominal c.s.a (mm²)		2.5 & 4	2.5 & 4	2.5 & 4	4 & 16	2.5 & 4
Number of poles	1 - 1 x 1	-	-	NSYTRV22SC NSYTRV22ST NSYTRV42SC NSYTRV42ST	NSYTRV42SF5 NSYTRV42SF6 NSYTRV162SF	NSYTRV22TB NSYTRV42TB
	2 - 1 x 1	-	NSYTRV24D NSYTRV44D	NSYTRV42SCD NSYTRV44SCD	-	-
	3 - 1 x 1	-	NSYTRV26T	-	-	-
	5 - 1 x 1	-	-	-	-	-
	10 - 1 x 1	-	-	-	-	-
	1 - 1 x 2	NSYTRV23 NSYTRV43	-	-	-	-
	1 - 2 x 2	NSYTRV24 NSYTRV44	NSYTRV26TC	-	-	-
	With LED	-	-	-	NSYTRV42SF5LD NSYTRV42SF6LD	-
Colors	Grey	■	■	■	-	■
	Blue	NSYTRV23BL NSYTRV24BL NSYTRV43BL NSYTRV44BL	NSYTRV24DBL NSYTRV44DBL NSYTRV26TBL	■	-	-
	Green/yellow (PE)	NSYTRV23PE NSYTRV24PE NSYTRV43PE NSYTRV44PE	NSYTRV24DPE NSYTRV44DPE	-	-	-
	Orange	-	-	NSYTRV42STAR	-	-
	Red	-	-	-	-	-
	Green	-	-	-	-	-
	White	-	-	-	-	-
	Black	-	-	-	■	-
	Mounting on	35 mm 	■	■	■	■
Mounting on	35 mm 	■	■	■	■	■
	15 mm 	-	-	-	-	-
See pages		26/27	27/28	32/33	34	33

PB502411-50

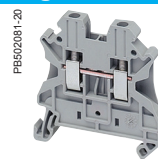


Flexible plug-in bridge system

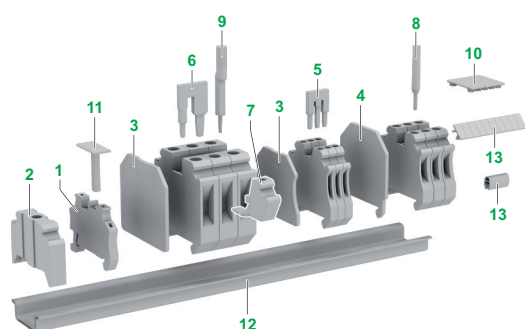
The **NSYTRAL*** plug-in bridges allow potential distribution to be implemented quickly. All terminals have two bridge shafts to make flexible chain bridging, step bridging or bridging between nonadjacent terminal blocks possible. The reducing bridge permits simple connection of terminal blocks with different nominal cross-sections, (e.g. an **NSYTRV102** terminal connected to an **NSYTRV22** terminal. This way the power distribution terminal blocks can be quickly setup.

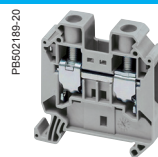
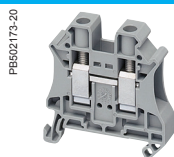
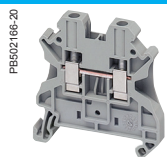
	Measuring	For neutral conductors	Miniature
			Passthrough
PE502208		PE502221 	PE502791-20 
6	NSYTRV62TTD	4 to 10 NSYTRV42NE NSYTRV62NE	2.5 & 4 NSYTRV22M NSYTRV42M
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
	-		 NSYTRV22MBL NSYTRV42MBL
NSYTRV62TTPE	-	-	NSYTRV22MPE NSYTRV42MPE
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
			-
			-
-	-	-	
36	-	38	40/41

Screw terminal blocks - Passthrough



		NSYTRV22	
Nominal c.s.a.	Type of block	Passthrough	
	Type of connection	1 pole - 1 x 1	
	Color	Grey	
	Max. electric values (Umax, Imax)	1000 V, 32 A	
Dimensions (mm)			
	Length	47.7	
	Height	47.5	
	Width	5.2	
Cabling c.s.a. (mm²)		2.5	
	Flexible cable	0.14 - 4	
	Solid cable	0.14 - 4	
Nominal electric values			
	IEC/EN 60947-7-1	1000 V, 24 A	
	UL	600 V, 20 A, 26 - 12 AWG	
	CSA	600 V, 20 A, 26 - 12 AWG	
	ATEX ⚡	690 V, 22 A	
Certifications		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC	
Terminal blocks			
	Grey	Sold in lots of	Unit reference
	Blue	50	NSYTRV22
	Orange	50	NSYTRV22BL
	Red	50	NSYTRV22AR
	Green	50	NSYTRV22RD
	White	-	-
	Black	50	NSYTRV22WH
	Brown	-	-
	Yellow	-	-
	Accessories		
End stop	Clip-on, 5.2 mm	50	NSYTRAAB35
for 35 mm DIN rail	With screw, 9.5 mm	50	NSYTRAABV35
End plate	Grey	50	NSYTRAC22
width 2.2 mm	Blue	50	NSYTRAC22BL
Partition plate,	Grey	50	NSYTRAP22
width 2 mm	Blue	50	NSYTRAP22BL
Plug-in bridge	2-pole	50	NSYTRAL22
	3-pole	50	NSYTRAL23
	4-pole	50	NSYTRAL24
	5-pole	50	NSYTRAL25
	10-pole	10	NSYTRAL210
	20-pole	10	NSYTRAL220
	Red	10-pole	10
Blue	10-pole	10	NSYTRAL210GR
Grey	10-pole	10	NSYTRAL210GR
Step-down bridge, down to 2.5/4 mm²	Screw to screw terminal	-	-
	Screw to spring terminal	-	-
Vertical bridge	1-pole	-	-
Pick-off terminal	Grey	-	-
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	10	NSYTRAFT
Warning label	Yellow	10	NSYTRACS2
Marker tag holder	For ●AB35 end stop	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD
Marking accessories		See page 90	
General data			
	Strip length (mm)	9	
	Screw thread	M3	
	Torque (Nm)	0.5 - 0.6	





NSYTRV42	NSYTRV62	NSYTRV102	NSYTRV162
4 mm ²	6 mm ²	10 mm ²	16 mm ²
Passthrough	Passthrough	Passthrough	Passthrough
1 pole - 1 x 1	1 pole - 1 x 1	1 pole - 1 x 1	1 pole - 1 x 1
Grey	Grey	Grey	Grey
1000 V, 41 A	1000 V, 57 A	1000 V, 76 A	1000 V, 101 A
47.7	47.7	47.7	55.5
47.5	47.5	47.5	55
6.2	8.2	10.2	12.2
4	6	10	16
0.14 - 6	0.2 - 10	0.5 - 16	1.5 - 25
0.14 - 6	0.2 - 10	0.5 - 16	1.5 - 25

1000 V, 32 A	1000 V, 41 A	1000 V, 57 A	1000 V, 76 A
600 V, 30 A, 26 - 10 AWG	600 V, 50 A, 24 - 8 AWG	600 V, 65 A, 20 - 6 AWG	600 V, 85 A, 16 - 4 AWG
600 V, 30 A, 26 - 10 AWG	600 V, 50 A, 24 - 8 AWG	600 V, 65 A, 20 - 6 AWG	600 V, 85 A, 16 - 4 AWG
690 V, 30 A	690 V, 40 A	690 V, 54 A	690 V, 73 A
UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC	UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC	UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC	UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC

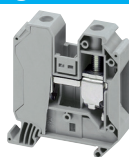
Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTRV42	50	NSYTRV62	50	NSYTRV102	50	NSYTRV162
50	NSYTRV42BL	50	NSYTRV62BL	50	NSYTRV102BL	50	NSYTRV162BL
50	NSYTRV42AR	-	-	-	-	-	-
50	NSYTRV42RD	-	-	-	-	-	-
-	NSYTRV42GN	-	-	-	-	-	-
50	NSYTRV42WH	-	-	-	-	-	-
-	NSYTRV42BK	-	-	-	-	-	-
-	NSYTRV42BR	-	-	-	-	-	-
-	NSYTRV42YE	-	-	-	-	-	-

50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
50	NSYTRAC22	50	NSYTRAC22	50	NSYTRAC22	50	NSYTRAC162
50	NSYTRAC22BL	50	NSYTRAC22BL	50	NSYTRAC22BL	-	-
50	NSYTRAP22	50	NSYTRAP22	50	NSYTRAP22	-	-
50	NSYTRAP22BL	50	NSYTRAP22BL	50	NSYTRAP22BL	-	-
50	NSYTRAL42	10	NSYTRAL62	10	NSYTRAL102	10	NSYTRAL162
50	NSYTRAL43	10	NSYTRAL63	-	-	-	-
50	NSYTRAL44	-	-	-	-	-	-
50	NSYTRAL45	10	NSYTRAL65	-	-	-	-
10	NSYTRAL410	10	NSYTRAL610	-	-	-	-
10	NSYTRAL420	-	-	-	-	-	-
10	NSYTRAL410BL	10	NSYTRAL610BL	-	-	-	-
10	NSYTRAL410GR	10	NSYTRAL610GR	-	-	-	-
-	-	10	NSYTRALV62	10	NSYTRALV102	10	NSYTRALV162
-	-	10	NSYTRALVR62	10	NSYTRALVR102	10	NSYTRALVR162
-	-	-	-	-	-	-	-
-	-	-	-	-	-	10	NSYTRAPT16
10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
10	NSYTRAFT	10	NSYTRAFT	-	-	-	-
10	NSYTRACS4	10	NSYTRACS6	10	NSYTRACS10	10	NSYTRACS16
100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD

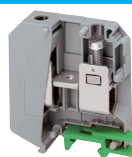
9	10	10	14
M3	M4	M4	M5
0.6 - 0.8	1.5 - 1.8	1.5 - 1.8	2.5 - 3

Screw terminal blocks - Passthrough

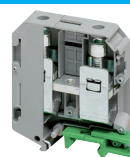
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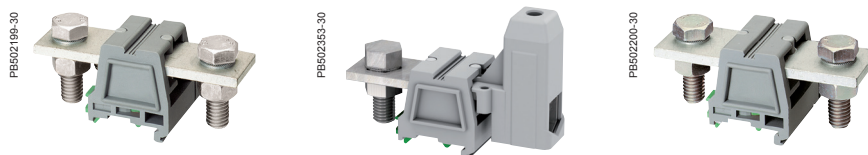


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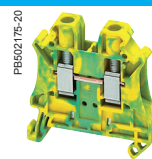
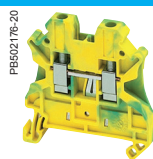
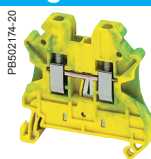
		NSYTRV352	NSYTRV502	NSYTRV702			
Nominal c.s.a.		35 mm²	50 mm²	70 mm²			
	Type of block	Passthrough	Passthrough	Passthrough			
	Type of connection	1 pole - 1 x 1	1 pole - 1 x 1	1 pole - 1 x 1			
	Color	Grey	Grey	Grey			
Max. electric values (Umax, Imax)		1000 V, 125 A	1000 V, 150 A	1000 V, 192 A			
Dimensions (mm)							
	Length	60.2	70.5	70.5			
	Height	65.7	83.5	87.5			
	Width	16	20	20.3			
	Cabling c.s.a. (mm²)	35	50	70			
	Flexible cable	1.5 - 50	25 - 70	25 - 70			
	Solid cable	1.5 - 50	16 - 70	16 - 95			
Nominal electric values							
	IEC/EN 60947-7-1	1000 V, 125 A	1000 V, 150 A	1000 V, 192 A			
	UL	600 V, 150 A, 14 - 1/0 AWG	600 V, 150 A, 6 - 1/0 AWG	600 V, 192 A, 4 - 3/0 AWG			
	CSA	600 V, 150 A, 14 - 1/0 AWG	600 V, 150 A, 6 - 1/0 AWG	600 V, 192 A, 4 - 3/0 AWG			
	ATEX 	690 V, 126 A	690 V, 137 A	-			
Certifications		UL, CSA, VDE, ATEX, IECEX, GL, EAC	UL, CSA, VDE, ATEX, IECEX, GL, LR, DNV, EAC	UL, CSA, VDE, GL, LR, DNV, EAC			
Terminal blocks							
	Grey	Sold in lots of 50	Unit reference NSYTRV352	Sold in lots of 10	Unit reference NSYTRV502	Sold in lots of 10	Unit reference NSYTRV702
	Blue	50	NSYTRV352BL	10	NSYTRV502BL	10	NSYTRV702BL
	Orange	-	-	-	-	-	-
	Red	-	-	-	-	-	-
	Green	-	-	-	-	-	-
	White	-	-	-	-	-	-
	Black	-	-	-	-	-	-
Accessories							
End stop	Clip-on, 5.2 mm	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
for 35 mm DIN rail	With screw, 9.5 mm	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
End plate,	Grey	-	Included	-	Included	-	Included
width 2.2 mm	Blue	-	-	-	-	-	-
Partition plate,	Grey	-	-	-	-	-	-
width 2 mm	Blue	-	-	-	-	-	-
Plug-in bridge	2-pole	10	NSYTRAL352	10	NSYTRAL502 *	-	-
Red	3-pole	-	-	10	NSYTRAL503 *	-	-
	4-pole	-	-	-	-	-	-
	5-pole	-	-	-	-	-	-
	10-pole	-	-	-	-	-	-
	20-pole	-	-	-	-	-	-
Blue	10-pole	-	-	-	-	-	-
Grey	10-pole	-	-	-	-	-	-
Screw bridge	2-pole	-	-	-	-	10	NSYTRAL702
Step-down bridge,	Screw to screw terminal	10	NSYTRALV352	-	-	-	-
	down to 2.5/4 mm²	Screw to spring terminal	10	NSYTRALVR352	-	-	-
Vertical bridge	1-pole	-	-	-	-	-	-
Pick-off terminal	Grey	10	NSYTRAPT35	-	-	-	-
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	-	-	-	-	-	-
Warning label	Yellow	10	NSYTRACS35	-	-	-	-
Marker tag holder	For  AB35 end stop	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
Marking accessories		See page 90					
General data							
	Strip length (mm)	18	24	24			
	Screw thread	M6	M6	M8			
	Torque (Nm)	3.2 - 3.7	6 - 8	08 - 10			

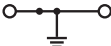
Screw terminal blocks - High current



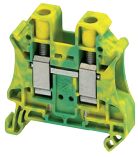
		NSYTRV952BB	NSYTRV952BC	NSYTRV1502BB			
Nominal c.s.a.		95 mm²	95 mm²	150 mm²			
	Type of block	Passthrough - lug to lug	Passthrough - lug to connector	Passthrough - lug to lug			
	Type of connection	1 pole - 1 x 1	1 pole - 1 x 1	1 pole - 1 x 1			
	Color	Grey	Grey	Grey			
Max. electric values		1000 V, 232 A	1000 V, 232 A	1000 V, 309 A			
Dimensions (mm)							
	Length	110	114	119			
	Height	56	86	100			
	Width	40	40	46			
Cabling c.s.a. (mm²)		95	95	150			
	Flexible cable	35 - 95	35 - 95	50 - 150			
	Solid cable	25 - 95	25 - 95	35 - 150			
Nominal electric values							
	IEC/EN 60947-7-1	1000 V, 232 A	1000 V, 232 A	1000 V, 309 A			
	UL	600 V, 230 A, 2 - 4/0 AWG	600 V, 230 A, 2 - 4/0 AWG	600 V, 285 A, 2 - 300 AWG/kcmil			
	CSA	600 V, 230 A, 2 - 4/0 AWG	600 V, 230 A, 2 - 4/0 AWG	600 V, 285 A, 2 - 300 AWG/kcmil			
	ATEX ⚡	-	-	-			
Certifications		UL, CSA, GL, EAC	UL, CSA, GL, EAC	UL, CSA, GL			
Terminal blocks							
	Grey	Sold in lots of 10	Unit reference NSYTRV952BB	Sold in lots of 10	Unit reference NSYTRV952BC	Sold in lots of 10	Unit reference NSYTRV1502BB
	Blue	-	-	-	-	-	-
Accessories							
End stop	Clip-on, 5.2 mm	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
for 35 mm DIN rail	With screw, 9.5 mm	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
End plate	Grey	-	-	-	-	-	-
Partition plate	Grey	10	NSYTRAC952	10	NSYTRAC952	10	NSYTRAC952
Screw bridge	2-pole	10	NSYTRAL952	10	NSYTRAL952	10	NSYTRAL1502
	3-pole	-	-	-	-	-	-
Test plug	Metalic part, Ø 2.3 mm	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	-	-	-	-	-	-
Cover	Grey	10	NSYTRACP1	10	NSYTRACP1	10	NSYTRACP2
Marker tag holder	For ●AB35 end stop	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
Marking accessories		See page 90					
General data							
	Strip length (mm)	29	29	29			
	Screw thread	M12	M8 / M12	M12			
	Torque (Nm)	25 - 30	15 - 20 / 25 - 30	25 - 30			

Screw terminal blocks - Grounding

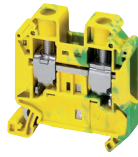


		NSYTRV22PE		NSYTRV42PE		NSYTRV62PE	
Nominal c.s.a.		2.5 mm²		4 mm²		6 mm²	
Type of block		Grounding		Grounding		Grounding	
Type of connection		1 pole - 1 x 1		1 pole - 1 x 1		1 pole - 1 x 1	
Color		Green/Yellow		Green/Yellow		Green/Yellow	
Max. electric values		-		-		-	
Dimensions (mm)							
Length		47.7		47.7		47.7	
Height		47.5		47.5		47.5	
Width		5.2		6.2		8.2	
Cabling c.s.a. (mm²)		2.5		4		6	
Flexible cable		0.14 - 4		0.14 - 6		0.2 - 10	
Solid cable		0.14 - 4		0.14 - 6		0.2 - 10	
Nominal electric values							
IEC/EN 60947-7-1		-		-		-	
UL		26 - 12 AWG		26 - 10 AWG		24 - 8 AWG	
CSA		26 - 12 AWG		26 - 10 AWG		24 - 8 AWG	
ATEX 		-		-		-	
Certifications		UL, CSA, VDE, ATEX, IECEx, GL, LR; DNV, EAC		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC	
Terminal blocks							
	Green/Yellow	Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
		50	NSYTRV22PE	50	NSYTRV42PE	50	NSYTRV62PE
Accessories							
End stop	Clip-on, 5.2 mm	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
for 35 mm DIN rail	With screw, 9.5 mm	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
End plate,	Grey	50	NSYTRAC22	50	NSYTRAC22	50	NSYTRAC22
width 2.2 mm	Blue	50	NSYTRAC22BL	50	NSYTRAC22BL	50	NSYTRAC22BL
Partition plate,	Grey	50	NSYTRAP22	50	NSYTRAP22	50	NSYTRAP22
width 2 mm	Blue	50	NSYTRAP22BL	50	NSYTRAP22BL	50	NSYTRAP22BL
Plug-in bridge	2-pole	50	NSYTRAL22	50	NSYTRAL42	10	NSYTRAL62
Red	3-pole	50	NSYTRAL23	50	NSYTRAL43	10	NSYTRAL63
	4-pole	50	NSYTRAL24	50	NSYTRAL44	-	-
	5-pole	50	NSYTRAL25	50	NSYTRAL45	10	NSYTRAL65
	10-pole	10	NSYTRAL210	10	NSYTRAL410	10	NSYTRAL610
	20-pole	10	NSYTRAL220	10	NSYTRAL420	-	-
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT
Warning label	Yellow	10	NSYTRACS2	10	NSYTRACS4	10	NSYTRACS6
Marker tag holder	For ●AB35 end stop	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
Marking accessories		See page 90					
General data							
Strip length (mm)		9		9		10	
Screw thread		M3		M3		M4	
Torque (Nm)		0.5 - 0.6		0.6 - 0.8		1.5 - 1.8	

PE502180-20



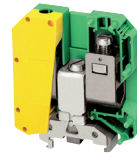
PE502180-20



PE502177-20

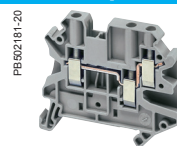


PE502180-20



NSYTRV102PE		NSYTRV162PE		NSYTRV352PE		NSYTRV502PE	
10 mm ²		16 mm ²		35 mm ²		50 mm ²	
Grounding		Grounding		Grounding		Grounding	
1 pole - 1 x 1		1 pole - 1 x 1		1 pole - 1 x 1		1 pole - 1 x 1	
Green/Yellow		Green/Yellow		Green/Yellow		Green/Yellow	
-		-		-		-	
47.7		55		65.7		70.5	
47.5		55.5		60.2		83.5	
10.2		12.2		16		20	
10		16		35		50	
0.5 - 16		1.5 - 25		1.5 - 35		25 - 70	
0.5 - 16		1.5 - 25		1.5 - 35		16 - 70	
76 A		101 A		125 A		150 A	
20 - 6 AWG		16 - 4 AWG		14 - 1/0 AWG		6 - 1/0 AWG	
20 - 6 AWG		16 - 4 AWG		14 - 1/0 AWG		6 - 1/0 AWG	
-		-		-		-	
UL, CSA, VDE, ATEX, IECEx, GL, LR; DNV, EAC		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, VDE, ATEX, IECEx, GL, EAC		UL, CSA, ATEX, IECEx, GL, LR, DNV, EAC	
Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTRV102PE	50	NSYTRV162PE	50	NSYTRV352PE	50	NSYTRV502PE
50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
50	NSYTRAC22	50	NSYTRAC162	-	Included	-	Included
50	NSYTRAC22BL	-	-	-	-	-	-
50	NSYTRAP22	-	-	-	-	-	-
50	NSYTRAP22BL	-	-	-	-	-	-
10	NSYTRAL102	10	NSYTRAL162	10	NSYTRAL352	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
-	-	-	-	-	-	-	-
10	NSYTRACS10	10	NSYTRACS16	10	NSYTRACS35	-	-
100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
20	NSYSR200BD	20	NSYSR200BD	20	NSYSR200BD	20	NSYSR200BD
10		14		18		24	
M4		M5		M6		M6	
1.5 - 1.8		2.5 - 3		3.2 - 3.7		6 - 8	

Screw terminal blocks - Double deck passthrough

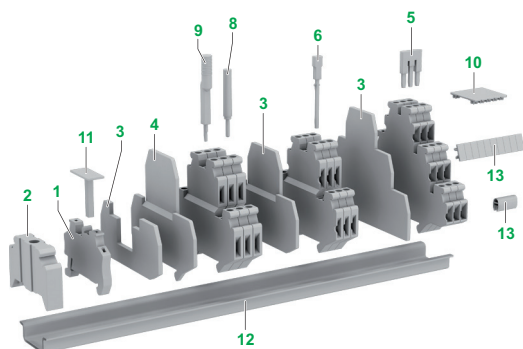


		NSYTRV23
Nominal c.s.a.	Type of block	Passthrough - Multi-pole
	Type of connection	1 pole - 1 x 2
	Color	Grey
	Max. electric values (Umax, Imax)	500 V, 30 A
Dimensions (mm)		
	Length	57.8
	Height	47.5
	Width	5.2
Cabling c.s.a. (mm²)		2.5
	Flexible cable	0.14 - 4
	Solid cable	0.14 - 4
Nominal electric values		
	IEC/EN 60947-7-1	500 V, 24 A
	UL	150 V, 20 A, 26 - 12 AWG
	CSA	150 V, 20 A, 26 - 12 AWG
	ATEX	352 V, 21 A
Certifications	UL, CSA, ATEX, IECEx, EAC	

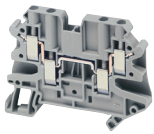
Terminal blocks			
		Sold in lots of	Unit reference
	Grey	50	NSYTRV23
	Blue	50	NSYTRV23BL

Accessories			
1	End stop	Clip-on, 5.2 mm	50
2	for 35 mm DIN rail	With screw, 9.5 mm	50
3	End plate,	Grey	50
3	width 2.2 mm	Grey, partial plate	-
4	Partition plate,	Grey	50
	width 2 mm	Blue	-
5	Plug-in bridge	2-pole	50
	Red	3-pole	50
		4-pole	50
		5-pole	50
		10-pole	10
		20-pole	10
6	Vertical bridge	1-pole	-
8	Test plug	Metallic part, Ø 2.3 mm	10
		Insulating sleeve, red	10
9	Test adaptor	For plug-in bridge shaft	10
10	Warning label	Yellow	10
11	Marker tag holder	For ●AB35 end stop	100
12	DIN rail 35 x 7.2 mm	Perforated, 2 m long	20
13	Marking accessories	See page 90	

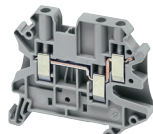
General data		
	Strip length (mm)	9
	Screw thread	M3
	Torque (Nm)	0.5 - 0.6



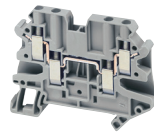
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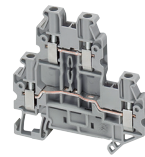
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PB502183-20



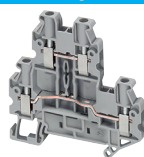
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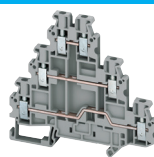
NSYTRV24		NSYTRV43		NSYTRV44		NSYTRV24D	
2.5 mm ²		4 mm ²		4 mm ²		2.5 mm ²	
Passthrough - Multi-pole		Passthrough - Multi-pole		Passthrough - Multi-pole		Passthrough - Double deck	
1 pole - 2 x 2		1 pole - 1 x 2		1 pole - 2 x 2		2 pole - 1 x 1	
Grey		Grey		Grey		Grey	
500 V, 30 A		500 V, 41 A		500 V, 39 A		500 V, 28 A	
65.4		57.8		65.4		69.9	
47.5		47.5		47.5		65	
5.2		6.2		6.2		5.2	
2.5		4		4		2.5	
0.14 - 4		0.14 - 6		0.14 - 6		0.14 - 4	
0.14 - 4		0.14 - 6		0.14 - 6		0.14 - 4	
500 V, 24 A		500 V, 32 A		500 V, 32 A		500 V, 24 A	
150 V, 20 A, 26 - 12 AWG		150 V, 30 A, 26 - 10 AWG		150 V, 30 A, 26 - 10 AWG		600 V, 20 A, 26 - 12 AWG	
150 V, 20 A, 26 - 12 AWG		150 V, 30 A, 26 - 10 AWG		150 V, 30 A, 26 - 10 AWG		600 V, 20 A, 26 - 12 AWG	
352 V, 21 A		352 V, 29 A		352 V, 29 A		352 V, 20 A	
UL, CSA, ATEX, IECEx, EAC		UL, CSA, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, ATEX, IECEx, GL, LR, DNV, EAC	
Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTRV24	50	NSYTRV43	50	NSYTRV44	50	NSYTRV24D
50	NSYTRV24BL	50	NSYTRV43BL	50	NSYTRV44BL	50	NSYTRV24DBL
50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
50	NSYTRAC24	50	NSYTRAC23	50	NSYTRAC24	50	NSYTRACE24
-	-	-	-	-	-	50	NSYTRACEP24
50	NSYTRAP24	50	NSYTRAP23	50	NSYTRAP24	50	NSYTRAPE24
-	-	-	-	-	-	-	-
50	NSYTRAL22	50	NSYTRAL42	50	NSYTRAL42	50	NSYTRAL22
50	NSYTRAL23	50	NSYTRAL43	50	NSYTRAL43	50	NSYTRAL23
50	NSYTRAL24	50	NSYTRAL44	50	NSYTRAL44	50	NSYTRAL24
50	NSYTRAL25	50	NSYTRAL45	50	NSYTRAL45	50	NSYTRAL25
10	NSYTRAL210	10	NSYTRAL410	10	NSYTRAL410	10	NSYTRAL210
10	NSYTRAL220	10	NSYTRAL420	10	NSYTRAL420	10	NSYTRAL220
-	-	-	-	-	-	50	NSYTRALV24
10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT
10	NSYTRACS2	10	NSYTRACS4	10	NSYTRACS4	10	NSYTRACS2
100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
9		9		9		9	
M3		M3		M3		M3	
0.5 - 0.6		0.6 - 0.8		0.6 - 0.8		0.5 - 0.6	

Screw terminal blocks - Double deck passthrough

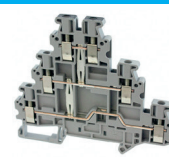
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PB52315-20



PB52768-22

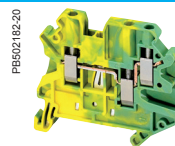
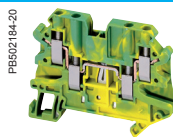
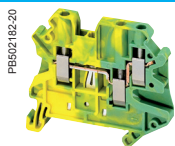


		NSYTRV44D	NSYTRV26T	NSYTRV26TC			
Nominal c.s.a.		4 mm²	2.5 mm²	2.5 mm²			
	Type of block	Passthrough - Double deck	Passthrough - Triple deck	Passthrough - 3 Levels			
	Type of connection	2 pole - 1 x 1	3 pole - 1 x 1	1 pole - 3 x 3			
	Color	Grey	Grey	Grey			
Max. electric values (Umax, Imax)		800 V, 36 A	500 V, 24 A	500 V, 24 A			
Dimensions (mm)							
	Length	69.9	90	90			
	Height	65	77.5	77.5			
	Width	6.2	5.2	5.2			
Cabling c.s.a. (mm²)		4	2.5	2.5			
	Flexible cable	0.14 - 6	0.14 - 4	0.14 - 4			
	Solid cable	0.14 - 6	0.14 - 4	0.14 - 4			
Nominal electric values							
	IEC/EN 60947-7-1	800 V, 30 A	500 V, 20 A	500 V, 20 A			
	UL	600 V, 30 A, 26 - 10 AWG	600 V, 20 A, 26 - 12 AWG	600 V, 20 A, 26 - 12 AWG			
	CSA	600 V, 30 A, 26 - 10 AWG	600 V, 20 A, 26 - 12 AWG	-			
	ATEX ⚡	440 V, 25.5 A	-	-			
Certifications		UL, CSA, ATEX, IECEx, GL, LR, DNV, EAC	UL, CSA, EAC	UL, EAC			
Terminal blocks							
		Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
	Grey	50	NSYTRV44D	50	NSYTRV26T	50	NSYTRV26TC*
	Blue	50	NSYTRV44DBL	50	NSYTRV26TBL	-	-
Accessories							
End stop	Clip-on, 5.2 mm	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
for 35 mm DIN rail	With screw, 9.5 mm	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
End plate,	Grey	50	NSYTRACE24	50	NSYTRACE26	50	NSYTRACE26
width 2.2 mm	Grey, partial plate	50	NSYTRACEP24	-	-	-	-
Partition plate,	Grey	50	NSYTRAPE24	-	-	-	-
width 2 mm	Blue	-	-	-	-	-	-
Plug-in bridge	2-pole	50	NSYTRAL42	50	NSYTRAL22	50	NSYTRAL22
Red	3-pole	50	NSYTRAL43	50	NSYTRAL23	50	NSYTRAL23
	4-pole	50	NSYTRAL44	50	NSYTRAL24	50	NSYTRAL24
	5-pole	50	NSYTRAL45	50	NSYTRAL25	50	NSYTRAL25
	10-pole	10	NSYTRAL410	10	NSYTRAL210	10	NSYTRAL210
	20-pole	10	NSYTRAL420	10	NSYTRAL220	10	NSYTRAL220
Vertical bridge	1-pole	50	NSYTRALV24	-	-	-	-
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT
Warning label	Yellow	10	NSYTRACS4	10	NSYTRACS2	10	NSYTRACS2
Marker tag holder	For AB35 end stop	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
Marking accessories		See page 90					
General data							
	Strip length (mm)	9		9		9	
	Screw thread	M3		M3		M3	
	Torque (Nm)	0.6 - 0.8		0.5 - 0.6		0.5 - 0.6	

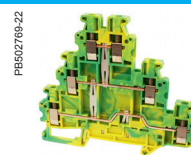
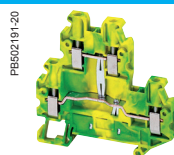
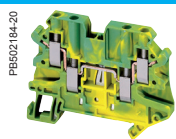
* The 3 levels are connected.



Screw terminal blocks - Double deck Grounding

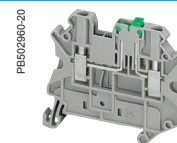


		NSYTRV23PE	NSYTRV24PE	NSYTRV43PE			
Nominal c.s.a.		2.5 mm²	2.5 mm²	4 mm²			
	Type of block	Grounding - Multi-pole	Grounding - Multi-pole	Grounding - Multi-pole			
	Type of connection	1 pole - 1 x 2	1 pole - 2 x 2	1 pole - 1 x 2			
	Color	Green/Yellow	Green/Yellow	Green/Yellow			
Max. electric values		-		-			
Dimensions (mm)							
	Length	57.8	65.4	57.8			
	Height	47.5	47.5	47.5			
	Width	5.2	5.2	6.2			
Cabling c.s.a. (mm²)		2.5	2.5	4			
	Flexible cable	0.14 - 4	0.14 - 4	0.14 - 6			
	Solid cable	0.14 - 4	0.14 - 4	0.14 - 6			
Nominal electric values							
	IEC/EN 60947-7-1	-	-	-			
	UL	26 - 12 AWG	26 - 12 AWG	26 - 10 AWG			
	CSA	26 - 12 AWG	26 - 12 AWG	26 - 10 AWG			
	ATEX ⚡	-	-	-			
Certifications		UL, CSA, ATEX, IECEx, EAC	UL, CSA, ATEX, IECEx, EAC	UL, CSA, ATEX, IECEx, GL, LR, DNV, EAC			
Terminal blocks							
		Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
	Green/Yellow	50	NSYTRV23PE	50	NSYTRV24PE	50	NSYTRV43PE
Accessories							
End stop	Clip-on, 5.2 mm	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
for 35 mm DIN rail	With screw, 9.5 mm	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
End plate,	Grey	50	NSYTRAC23	50	NSYTRAC24	50	NSYTRAC23
width 2.2 mm	Grey, partial plate	-	-	-	-	-	-
Partition plate,	Grey	50	NSYTRAP23	50	NSYTRAP24	50	NSYTRAP23
width 2 mm	Blue	-	-	-	-	-	-
Plug-in bridge	2-pole	50	NSYTRAL22	50	NSYTRAL22	50	NSYTRAL42
Red	3-pole	50	NSYTRAL23	50	NSYTRAL23	50	NSYTRAL43
	4-pole	50	NSYTRAL24	50	NSYTRAL24	50	NSYTRAL44
	5-pole	50	NSYTRAL25	50	NSYTRAL25	50	NSYTRAL45
	10-pole	10	NSYTRAL210	10	NSYTRAL210	10	NSYTRAL410
	20-pole	10	NSYTRAL220	10	NSYTRAL220	10	NSYTRAL420
Test plug	Metalic part, Ø 2.3 mm	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT
Warning label	Yellow	10	NSYTRACS2	10	NSYTRACS2	100	NSYTRACS4
Marker tag holder	For ●AB35 end stop	100	NSYTRASB4	100	NSYTRASB4	20	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
Marking accessories		See page 90					
General data							
	Strip length (mm)	9	9	9			
	Screw thread	M3	M3	M3			
	Torque (Nm)	0.5 - 0.6	0.5 - 0.6	0.6 - 0.8			

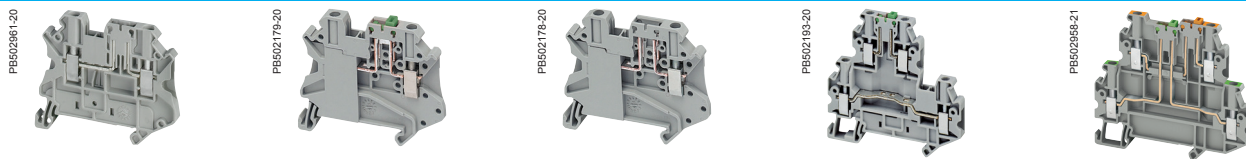


NSYTRV44PE		NSYTRV24DPE		NSYTRV44DPE		NSYTRV26TPE	
4 mm²		2.5 mm²		4 mm²		2,5 mm²	
Grounding - Multi-pole		Grounding - Double deck		Grounding - Double deck		Grounding - 3 Levels	
1 pole - 2 x 2		1 pole - 2 x 2		1 pole - 2 x 2		1 pole - 3 x 3	
Green/Yellow		Green/Yellow		Green/Yellow		Green/Yellow	
-		-		-		-	
65.4		69.9		69.9		90	
47.5		65		65		77.5	
6.2		5.2		6.2		5.2	
4		2.5		4		2.5	
0.14 - 6		0.14 - 4		0.14 - 6		0.14 - 4	
0.14 - 6		0.14 - 4		0.14 - 6		0.14 - 4	
-		-		-		-	
26 - 10 AWG		26 - 12 AWG		26 - 10 AWG		26 - 12 AWG	
26 - 10 AWG		26 - 12 AWG		26 - 10 AWG		26 - 12 AWG	
-		-		-		-	
UL, CSA, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, EAC	
Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTRV44PE	50	NSYTRV24DPE	50	NSYTRV44DPE	50	NSYTRV26TPE
50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
50	NSYTRAC24	50	NSYTRACE24	50	NSYTRACE24	50	NSYTRACE26
-	-	50	NSYTRACEP24	50	NSYTRACEP24	-	-
50	NSYTRAP24	50	NSYTRAPE24	50	NSYTRAPE24	-	-
-	-	-	-	-	-	-	-
50	NSYTRAL42	50	NSYTRAL22	50	NSYTRAL42	50	NSYTRAL22
50	NSYTRAL43	50	NSYTRAL23	50	NSYTRAL43	50	NSYTRAL23
50	NSYTRAL44	50	NSYTRAL24	50	NSYTRAL44	50	NSYTRAL24
50	NSYTRAL45	50	NSYTRAL25	50	NSYTRAL45	50	NSYTRAL25
10	NSYTRAL410	10	NSYTRAL210	10	NSYTRAL410	10	NSYTRAL210
10	NSYTRAL420	10	NSYTRAL220	10	NSYTRAL420	10	NSYTRAL220
10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT
100	NSYTRACS4	100	NSYTRACS2	100	NSYTRACS4	10	NSYTRACS2
20	NSYTRASB4	20	NSYTRASB4	20	NSYTRASB4	100	NSYTRASB4
20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
9		9		9		9	
M3		M3		M3		M3	
0.6 - 0.8		0.5 - 0.6		0.6 - 0.8		0.5 - 0.6	

Screw terminal blocks - Disconnect



		NSYTRV22SC	
Nominal c.s.a.		2.5 mm²	
	Type of block	Disconnect (blade)	
	Type of connection	1 pole - 1 x 1	
	Color	Grey	
Max. electric values (Umax, Imax)		400 V, 20 A	
Dimensions (mm)			
	Length	57.8	
	Height	49.1	
	Width	5.2	
Cabling c.s.a. (mm²)		2.5	
	Flexible cable	0.14 - 4	
	Solid cable	0.14 - 4	
Nominal electric values			
	IEC/EN 60947-7-1	400 V, 20 A	
	UL	300 V, 16 A, 26 - 12 AWG	
	CSA	300 V, 16 A, 26 - 12 AWG	
	ATEX 	-	
Certifications		UL, CSA, EAC	
Terminal blocks			
		Sold in lots of	Unit reference
	Grey	50	NSYTRV22SC
	Grey, with test points	50	NSYTRV22ST
	Orange, with test points	-	-
Accessories			
End stop for 35 mm DIN rail	Clip-on, 5.2 mm	50	NSYTRAAB35
	With screw, 9.5 mm	50	NSYTRAABV35
End plate, width 2.2 mm	Grey	50	NSYTRAC23
	Grey, partial plate	-	-
Partition plate, width 2 mm	Grey	50	NSYTRAP23
	Blue	-	-
Plug-in bridge Red	2-pole	50	NSYTRAL22
	3-pole	50	NSYTRAL23
	4-pole	50	NSYTRAL24
	5-pole	50	NSYTRAL25
	10-pole	10	NSYTRAL210
	20-pole	10	NSYTRAL220
Vertical bridge	1-pole	-	-
Removable carrier width 6.1 mm 6 A max	For fuse 5 x 20 mm	-	-
	For fuse 5 x 20 mm 110 - 250 V LED	-	-
	For fuse 5 x 20 mm 12 - 30 V LED	-	-
Removable carrier width 5.1 mm 6 A max	For component	-	-
	With 1N4007 diode	-	-
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	10	NSYTRAFT
Warning label	Yellow	10	NSYTRACS4
Marker tag holder	For ●AB35 end stop	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD
Marking accessories		See page 90	
General data			
	Strip length (mm)	9	
	Screw thread	M3	
	Torque (Nm)	0.5 - 0.6	



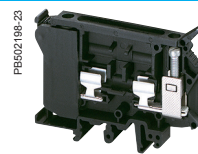
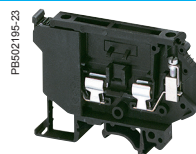
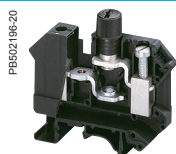
NSYTRV22TB	NSYTRV42SC	NSYTRV42TB	NSYTRV42SCD	NSYTRV24SCD
2.5 mm ²	4 mm ²	4 mm ²	4 mm ²	2.5 mm ²
Disconnect (for carrier)	Disconnect (blade)	Disconnect (for carrier)	Disconnect - Double deck	Disconnect - Double deck
1 pole - 1 x 1	1 pole - 1 x 1	1 pole - 1 x 1	2 pole - 1 x 1	2 pole - 1 x 1
Grey	Grey	Grey	Grey	Grey
400 V, 20 A	500 V, 20 A	400 V, 20 A	500 V, 38 A	500 V, 38 A
57.8	57.8	57.8	69.9	69.9
47.5	49.1	47.5	65	65
5.2	6.2	6.2	6.2	5.2
2.5	4	4	4	2.5
0.14 - 4	0.14 - 6	0.14 - 6	0.14 - 6	0.14 - 4
0.14 - 4	0.14 - 6	0.14 - 6	0.14 - 6	0.14 - 4
400 V, 20 A	500 V, 20 A	500 V, 20 A	500 V, 30 A	500 V, 30 A
600 V, 16 A, 26 - 12 AWG	600 V, 16 A, 26 - 10 AWG	600 V, 16 A, 26 - 10 AWG	300 V, 30 A, 26 - 10 AWG	300 V, 30 A, 26 - 12 AWG
600 V, 16 A, 26 - 12 AWG	600 V, 16 A, 26 - 10 AWG	600 V, 16 A, 26 - 10 AWG	300 V, 30 A, 26 - 10 AWG	-
-	-	-	-	-
UL, CSA, EAC	UL, CSA, EAC	UL, CSA, EAC	UL, CSA, EAC	UL, EAC

Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTRV22TB	50	NSYTRV42SC	50	NSYTRV42TB	50	NSYTRV42SCD	-	-
-	-	50	NSYTRV42ST	-	-	-	-	50	NSYTRV24SCD(1)
-	-	50	NSYTRV42STAR	-	-	-	-	-	-
50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
50	NSYTRAC23	-	Included	-	Included	50	NSYTRACE24	50	NSYTRACED24
-	-	-	-	-	-	50	NSYTRACPE24	-	-
50	NSYTRAP23	50	NSYTRAP23	50	NSYTRAP23	50	NSYTRAPE24	-	-
-	-	-	-	-	-	-	-	-	-
50	NSYTRAL22	50	NSYTRAL42	50	NSYTRAL42	50	NSYTRAL42	-	-
50	NSYTRAL23	50	NSYTRAL43	50	NSYTRAL43	50	NSYTRAL43	-	-
50	NSYTRAL24	50	NSYTRAL44	50	NSYTRAL44	50	NSYTRAL44	-	-
50	NSYTRAL25	50	NSYTRAL45	50	NSYTRAL45	50	NSYTRAL45	-	-
10	NSYTRAL210	10	NSYTRAL410	10	NSYTRAL410	10	NSYTRAL410	-	-
10	NSYTRAL220	10	NSYTRAL420	10	NSYTRAL420	10	NSYTRAL420	-	-
-	-	-	-	-	-	-	-	-	-
10	NSYTRASF520	-	-	10	NSYTRASF520	-	-	-	-
10	NSYTRASF520M	-	-	10	NSYTRASF520M	-	-	-	-
10	NSYTRASF520B	-	-	10	NSYTRASF520B	-	-	-	-
10	NSYTRASV1	-	-	10	NSYTRASV1	-	-	-	-
10	NSYTRASV2	-	-	10	NSYTRASV2	-	-	-	-
10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT
10	NSYTRACS4	10	NSYTRACS4	10	NSYTRACS4	10	NSYTRACS4	10	NSYTRACS4
100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD

9	9	9	9	9
M3	M3	M3	M3	M3
0.5 - 0.6	0.6 - 0.8	0.6 - 0.8	0.6 - 0.8	0.5 - 0.6

(1) Disconnect knife on each level.

Screw terminal blocks - Fuse disconnect



		NSYTRV162SF	NSYTRV42SF5	NSYTRV42SF6			
Nominal c.s.a.		16 mm²	4 mm²	16 mm²			
	Type of block	Disconnect (fixed carrier)	Disconnect (Lever-type fuse)	Disconnect (Lever-type fuse)			
	Type of connection	1 pole - 1 x 1	1 pole - 1 x 1	1 pole - 1 x 1			
	Type of fuse	G-fuse cartridge 5 x 20 mm	G-fuse cartridge 5 x 20 mm	G-fuse cartridge 6.3 x 32 mm			
	Color	Black	Black	Black			
Max. electric values (Umax, Imax)		500 V, 10 A	500 V, 6.3 A	500 V, 10 A			
Dimensions (mm)							
	Length	62	72.5	79			
	Height	57.2	56.5	60.5			
	Width	12	8.2	10.2			
Cabling c.s.a. (mm²)		16	4	16			
	Flexible cable	0.5 - 16	0.2 - 4	0.5 - 16			
	Solid cable	0.5 - 16	0.2 - 4	0.5 - 16			
Nominal electric values							
	IEC/EN 60947-7-1	500 V, 10 A	500 V, 6.3 A	500 V, 10 A			
	UL	300 V, 20 A, 24 - 6 AWG	600 V, 12 A, 26 - 10 AWG	600 V, 10 A, 26 - 8 AWG			
	CSA	300 V, 20 A, 24 - 6 AWG	600 V, 12 A, 26 - 10 AWG	600 V, 10 A, 26 - 8 AWG			
	ATEX 	-	-	-			
Certifications		UL, CSA, LR, DNV, EAC	UL, CSA, EAC	UL, CSA, EAC			
Terminal blocks							
		Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
	Black	50	NSYTRV162SF	50	NSYTRV42SF5	50	NSYTRV42SF6
	Black, with light indicator, 12-30 V AC/DC (1)	-	-	50	NSYTRV42SF5LD	50	NSYTRV42SF6LD
	Black, with light indicator, 110-250 V AC/DC (2)	-	-	50	NSYTRV42SF5LA	50	NSYTRV42SF6LA
Accessories							
End stop	Clip-on. 5.2 mm	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
for 35 mm DIN rail	With screw. 9.5 mm	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
End plate,	Grey	-	Included	-	Included	-	Included
width 2.2 mm	Grey. partial plate	-	-	-	-	-	-
Vertical bridge	1-pole	-	-	-	-	-	-
Screw bridge	2-pole	10	NSYTRALF1610	-	-	-	-
Test plug	Metalic part, Ø 2.3 mm	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	-	-	-	-	-	-
Warning label	Yellow	-	-	-	-	-	-
Marker tag holder	For  AB35 end stop	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
Marking accessories		See page 90					
General data							
	Strip length (mm)	11	8	9			
	Screw thread	M4	M3	M3			
	Torque (Nm)	1.5 - 1.8	0.5 - 0.8	0.6 - 0.8			

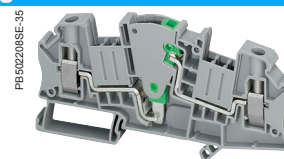
Notes:

If the fuse is inoperable, the downstream circuit is not off load.

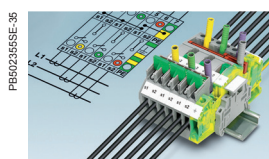
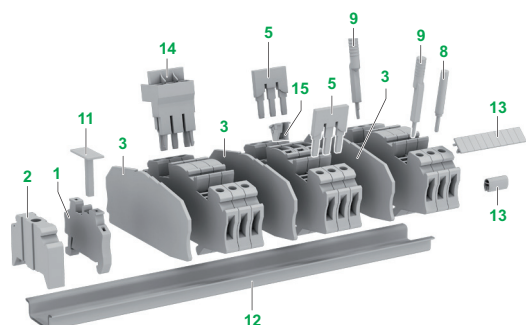
The current is determined by the fuse used, the voltage by the light indicator. Observe max. power dissipation.



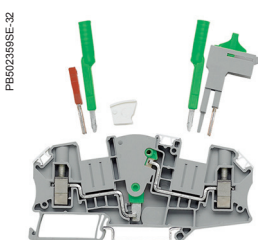
Screw terminal blocks - Measuring terminals



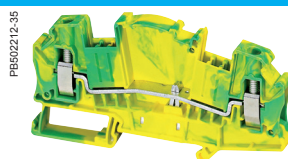
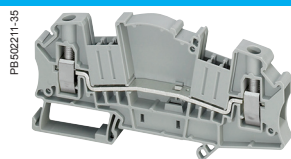
		NSYTRV62TTD	
Nominal c.s.a.	Type of block	Knife disconnect	
	Type of connection	1 pole - 1 x 1	
	Color	Grey	
	Max. electric values (Umax, Imax)	500 V, 30 A	
Dimensions (mm)			
	Length	100.8	
	Height	49.6	
	Width	8.2	
	Cabling c.s.a. (mm²)	6	
	Flexible cable	0.2 - 10	
	Solid cable	0.2 - 10	
Nominal electric values			
	IEC/EN 60947-1	500 V, 30 A	
	UL	600 V, 30 A. 24 - 8 AWG	
	CSA	600 V, 30 A. 24 - 8 AWG	
	ATEX 	-	
Certifications		UL, CSA, EAC	
Terminal blocks			
	Grey	Sold in lots of	Unit reference
	Green/Yellow	50	NSYTRV62TTD
		-	-
Accessories			
End stop for 35 mm DIN rail	Clip-on, 5.2 mm	50	NSYTRAAB35
	With screw, 9.5 mm	50	NSYTRAABV35
End plate, width 2.2 mm	Grey	50	NSYTRACT22
	Blue	-	-
Switching jumper, pluggable	2 points	10	NSYTRASJ2
	3 points	10	NSYTRASJ3
	4 points	10	NSYTRASJ4
Plug-in bridge Red	2-pole	10	NSYTRAL62
	3-pole	10	NSYTRAL63
	4-pole	-	-
	5-pole	10	NSYTRAL65
	10-pole	10	NSYTRAL610
Switching lock	Pluggable	10	NSYTRASJ6
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1
Test plug adaptor For plug-in bridge shaft	Grey	10	NSYTRAFT
	Orange	10	NSYTRAFTAR
	Yellow	10	NSYTRAFTYE
	Green	10	NSYTRAFTGN
Marker tag holder	For ●AB35 end stop	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD
Marking accessories		See page 90	
General data			
	Strip length (mm)	10	
	Screw thread	M4	
	Torque (Nm)	1.5 - 1.8	



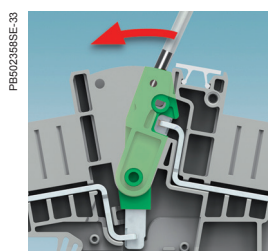
Only two **NSYTRV62TTD** measuring transducer disconnect terminal blocks are required for a current transformer measuring circuit. This means that less space is required compared to a circuit design using slide-type terminal blocks.



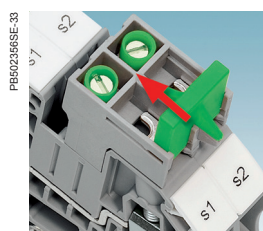
The new **NSYTRV62TT** measuring transducer disconnect terminal blocks with screw connection technology are characterised by easy operation and clarity. All switching statuses are instantly clearly visible. Due to the extensive range of flexible accessories, costs and time are saved when executing all transducer test circuit tasks.



NSYTRV62TT		NSYTRV62TTPE	
6 mm ²		6 mm ²	
Passthrough		Grounding	
1 pole - 1 x 1		1 pole - 1 x 1	
Grey		Green/Yellow	
500 V, 30 A		-	
100.8		100.8	
49.6		49.6	
8.2		8.2	
6		6	
0.2 - 10		0.2 - 10	
0.2 - 10		0.2 - 10	
500 V, 30 A		-	
600 V, 30 A, 24 - 8 AWG		24 - 8 AWG	
600 V, 30 A, 24 - 8 AWG		24 - 8 AWG	
-		-	
UL, CSA, EAC		UL, CSA, EAC	
Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTRV62TT	-	-
-	-	50	NSYTRV62TTPE
50	NSYTRAAB35	50	NSYTRAAB35
50	NSYTRAABV35	50	NSYTRAABV35
50	NSYTRACT22	50	NSYTRACT22
-	-	-	-
10	NSYTRASJ2	-	-
10	NSYTRASJ3	-	-
10	NSYTRASJ4	-	-
10	NSYTRAL62	10	NSYTRAL62
10	NSYTRAL63	10	NSYTRAL63
-	-	-	-
10	NSYTRAL65	10	NSYTRAL65
10	NSYTRAL610	10	NSYTRAL610
10	NSYTRASJ6	-	-
10	NSYTRAATM1	10	NSYTRAATM1
10	NSYTRAATP1	10	NSYTRAATP1
10	NSYTRAFT	10	NSYTRAFT
10	NSYTRAFTAR	10	NSYTRAFTAR
10	NSYTRAFTYE	10	NSYTRAFTYE
10	NSYTRAFTGN	10	NSYTRAFTGN
100	NSYTRASB4	100	NSYTRASB4
20	NSYSDR200BD	20	NSYSDR200BD
10		10	
M4		M4	
1.5 - 1.8		1.5 - 1.8	

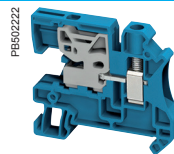
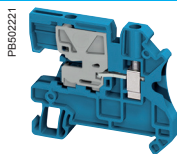


The longitudinal isolating switch contacts snap safely into their respective switching state. Imprinted switching symbols ensure clarity. The optional switching lock snaps in and effectively prevents accidental switching. For simultaneous actuation, two switches can be connected to each other using a connection bridge.



The **NSYTRASJ** switch jumpers can be placed on both sides of the disconnect point in the bridge shaft and can be securely snapped in irrespective of the terminal strip configuration. The bridge for the transformer short-circuit can be securely engaged in the end positions and screw terminal points are used to make contact.

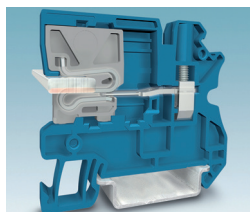
Screw terminal blocks - Neutral disconnect



		NSYTRV42NE	NSYTRV62NE
Nominal c.s.a.	Type of block	4 (6) mm²	6 (10) mm²
	Type of connection	Neutral disconnect	Neutral disconnect
	Type of connection	1 pole - 1 x 1	1 pole - 1 x 1
	Color	Blue	Blue
Max. electric values (Umax , Imax)		250 V, 32 A	400 V, 41 A
Dimensions (mm)			
Cabling c.s.a. (mm²)	Length	55	55
	Height	47,5	47,5
	Width	6,2	8.2
	Flexible cable	0.14 - 6	0.2 - 10
		Solid cable	0.14 - 6
			0.2 - 10
Nominal electric values			
	IEC/EN 60947-7-1	250 V, 32 A	400 V, 41 A
	UL	-	-
	CSA	-	-
	ATEX	-	-
Certifications		EAC	EAC
Terminal blocks			
Blue		Sold in lots of 50	Unit reference NSYTRV42NE
		Sold in lots of 50	Unit reference NSYTRV62NE
Accessories			
End stop for 35 mm DIN rail	Clip-on, 5.2 mm	50	NSYTRAAB35
	With screw, 9.5 mm	50	NSYTRAABV35
End plate, width 2.2 mm	Grey	50	NSYTRAC22
	Blue	50	NSYTRAC22BL
Partition plate, width 2 mm	Grey	50	NSYTRAP22
	Blue	50	NSYTRAP22BL
Plug-in bridge Red	2-pole	50	NSYTRAL42
	3-pole	50	NSYTRAL43
	4-pole	50	NSYTRAL44
	5-pole	50	NSYTRAL45
	10-pole	10	NSYTRAL410
	20-pole	10	NSYTRAL420
	Blue 10-pole	10	NSYTRAL410BL
	Grey 10-pole	10	NSYTRAL410GR
Copper neutral bar	1m long, 10 x 3 mm	10	NSYTRACB103
Terminal clamp for neutral bar		25	NSYBPCH516
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1
	Insulating sleeve. red	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	10	NSYTRAFT
Marker tag holder	For AB35 end stop	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated. 2 m long	20	NSYSDR200BD
Marking accessories		See page 90	

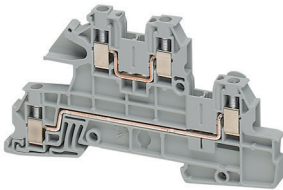
General data

PG502357-33

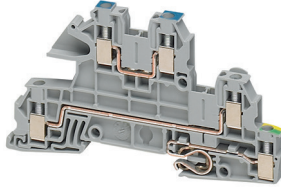


All **NSYTRV●●NE** disconnect terminal blocks have a screwless disconnect slide. When this is levered over with a standard screwdriver, the contact fork slides onto the busbar. The slide engages in the end positions to provide additional protection against accidental actuation. The shape of the **NSYTRV●●NE** disconnect terminal blocks is the same as for the screw terminal blocks **NSYTRV**.

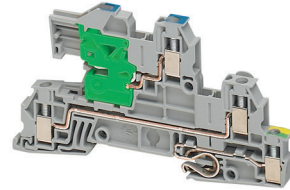
PB502818-38



PB502817-38



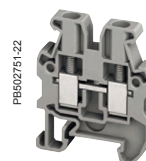
PB502819-38



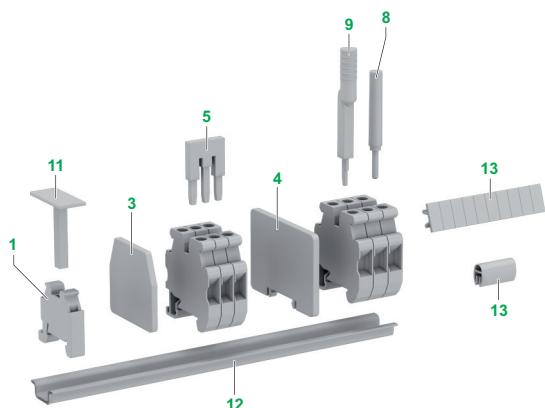
NSYTRV25LL	NSYTRV25LLPE	NSYTRV25NLPE
2,5 mm ²	2,5 mm ²	2,5 mm ²
Installation - 2 phases	Installation - 2 phases + grounding	Installation - 1 phase + grounding + neutral disconnect
2 pole - 1 x 1	3 pole - 1 x 1	3 pole - 1 x 1
Grey	Grey	Grey
250 V, 30 A	250 V, 30 A	LL 400V, 250 V, 30 A
93.5	93.5	93.5
51.5	51.5	51.5
5.2	5.2	5.2
2.5	2.5	2.5
0.2 - 4	0.2 - 4	0.2 - 4
0.2 - 4	0.2 - 4	0.2 - 4
250 V, 24 A	250 V, 24 A	LL 400V, 250 V, 24 A
300 V, 20 A, 26 - 12 AWG	300 V, 20 A, 26 - 12 AWG	300 V, 20 A, 26 - 12 AWG
300 V, 20 A, 26 - 12 AWG	300 V, 20 A, 26 - 12 AWG	300 V, 20 A, 26 - 12 AWG
-	-	-
UL, CSA, EAC	UL, CSA, EAC	UL, CSA, EAC

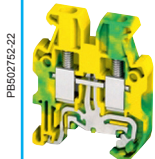
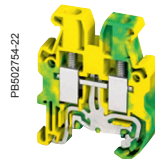
Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	
50	NSYTRV25LL	50	NSYTRV25LLPE	50	
50	NSYTRAAB35	50	NSYTRAAB35	50	
50	NSYTRAABV35	50	NSYTRAABV35	50	
50	NSYTRAC25	50	NSYTRAC25	50	
	-		-		
	-		-		
	-		-		
50	NSYTRAL22	50	NSYTRAL22	50	
50	NSYTRAL23	50	NSYTRAL23	50	
50	NSYTRAL24	50	NSYTRAL24	50	
50	NSYTRAL25	50	NSYTRAL25	50	
10	NSYTRAL210	10	NSYTRAL210	10	
10	NSYTRAL220	10	NSYTRAL220	10	
10	NSYTRAL210BL	10	NSYTRAL210BL	10	
10	NSYTRAL210GR	10	NSYTRAL210GR	10	
	-		-	10	
	-		-	25	
10	NSYTRAATM1	10	NSYTRAATM1	10	
10	NSYTRAATP1	10	NSYTRAATP1	10	
10	NSYTRAFT	10	NSYTRAFT	10	
100	NSYTRASB4	100	NSYTRASB4	100	
20	NSYSDR200BD	20	NSYSDR200BD	20	

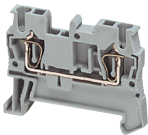
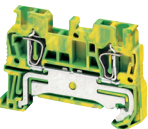
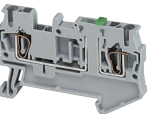
Screw terminal blocks - Miniature passthrough

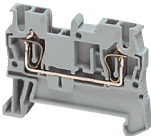
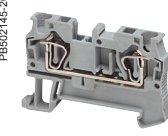
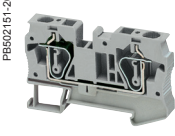
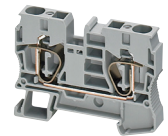


		NSYTRV22M	
Nominal c.s.a.		2.5 mm²	
	Type of block	Passthrough	
	Type of connection	1 pole - 1 x 1	
	Color	Grey	
Max. electric values (Umax, Imax)		500 V, 24 A	
Dimensions (mm)			
	Length	30	
	Height	34	
	Width	5.2	
Mounting on		NS15 DIN rail	
Cabling c.s.a. (mm²)		2.5	
	Flexible cable	0.2 - 2.5	
	Solid cable	0.2 - 4	
Nominal electric values			
	IEC/EN 60947-7-1	500 V, 24 A	
	UL	600 V, 20 A, 24 - 12 AWG	
	CSA	600 V, 20 A, 24 - 12 AWG	
	ATEX 	500 V, 20 A	
Certifications		UL, CSA, VDE, ATEX, IECEx, EAC	
Terminal blocks			
		Sold in lots of	Unit reference
	Grey	50	NSYTRV22M
	Blue	50	NSYTRV22MBL
Accessories			
End stop for 15 mm DIN rail	Clip-on, 5.2 mm	50	NSYTRAAB15
End plate	Grey	50	NSYTRACM22
Partition plate	Grey	50	NSYTRAPM22
Plug-in bridge	2-pole	50	NSYTRAL22
	3-pole	50	NSYTRAL23
	4-pole	50	NSYTRAL24
	5-pole	50	NSYTRAL25
	10-pole	10	NSYTRAL210
	20-pole	10	NSYTRAL220
	Blue	10-pole	10
Grey	10-pole	10	NSYTRAL210GR
Marker tag holder	For  AB15 end stop	100	NSYTRASB4
DIN rail 15 x 5mm	Perforated, 2m long	10	NSYTRADR155
Marking accessories		See page 90	
General data			
	Strip length (mm)	9	
	Screw thread	M3	
	Torque (Nm)	0.5 - 0.6	

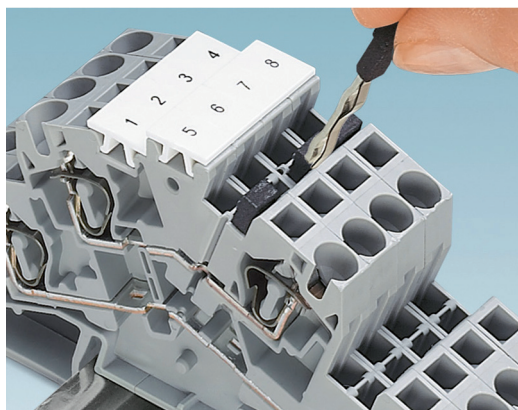


Screw terminal blocks - Miniature grounding						
						
NSYTRV42M		NSYTRV22MPE		NSYTRV42MPE		
4 mm ²		2.5 mm ²		4 mm ²		
Passthrough		Grounding		Grounding		
1 pole - 1 x 1		1 pole - 1 x 1		1 pole - 1 x 1		
Grey		Green/Yellow		Green/Yellow		
500 V, 32 A		-		-		
30		30		30		
34		34		34		
6.2		5.2		6.2		
NS15 DIN rail		NS15 DIN rail		NS15 DIN rail		
4		2.5		4		
0.2 - 4		0.2 - 2.5		0.2 - 4		
0.2 - 6		0.2 - 4		0.2 - 6		
500 V, 32 A		-		-		
600 V, 30 A, 24 - 10 AWG		24 - 12 AWG		24 - 10 AWG		
600 V, 30 A, 24 - 10 AWG		24 - 12 AWG		24 - 10 AWG		
500 V, 30 A		-		-		
UL, CSA, VDE, ATEX, IECEx, EAC		UL, CSA, VDE, ATEX, IECEx, EAC		UL, CSA, VDE, ATEX, IECEx, EAC		
Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference	
50	NSYTRV42M	50	NSYTRV22MPE	50	NSYTRV42MPE	
50	NSYTRV42MBL	-	-	-	-	
50	NSYTRAAB15	50	NSYTRAAB15	50	NSYTRAAB15	
50	NSYTRACM22	50	NSYTRACM22	50	NSYTRACM22	
50	NSYTRAPM22	50	NSYTRAPM22	50	NSYTRAPM22	
50	NSYTRAL42	-	-	-	-	
50	NSYTRAL43	-	-	-	-	
50	NSYTRAL44	-	-	-	-	
50	NSYTRAL45	-	-	-	-	
10	NSYTRAL410	-	-	-	-	
10	NSYTRAL420	-	-	-	-	
10	NSYTRAL410BL	-	-	-	-	
10	NSYTRAL410GR	-	-	-	-	
100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4	
10	NSYTRADR155	10	NSYTRADR155	10	NSYTRADR155	
8		9		8		
M3		M3		M3		
0.6 - 0.8		0.5 - 0.6		0.6 - 0.8		

	Selection guide	44
 	Passthrough	48
 	Grounding	52
 	Double deck	56
 	Disconnect	60
 	Miniature	64

		Passthrough			
		Passthrough			
					
Nominal c.s.a (mm²)		2.5	4	6	10, 16 & 35
Number of poles	1 - 1 x 1	NSYTRR22	NSYTRR42	NSYTRR62	NSYTRR102 NSYTRR162 NSYTRR352
	1 - 1 x 2	NSYTRR23	NSYTRR43	NSYTRR63	-
	1 - 2 x 2	NSYTRR24	NSYTRR44	-	-
	1 - 2 x 4	-	-	-	-
	1 - 3 x 3	-	-	-	-
	2 - 1 x 1	-	-	-	-
	2 - 1 x 2	-	-	-	-
	3 - 1 x 1	-	-	-	-
Colors	Grey	■	■	■	■
	Blue	NSYTRR22BL NSYTRR23BL NSYTRR24BL	NSYTRR42BL NSYTRR43BL NSYTRR44BL	NSYTRR62BL	NSYTRR102BL NSYTRR162BL NSYTRR352BL
	Green/yellow (PE)	-	-	-	-
	Orange	NSYTRR22AR NSYTRR23AR NSYTRR24AR	NSYTRR42AR NSYTRR43AR NSYTRR44AR	-	-
	Black	-	-	-	-
	With flange	-	-	-	-
	Mounting on				
	35 mm 	■	■	■	■
	35 mm 	■	■	■	■
	15 mm 	-	-	-	-
See pages		48/49	49/50	50/51	51

PB602354-70

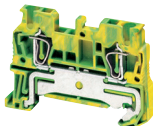


Vertical bridge

The **NSYTRALV24R** vertical bridge offers the option of connecting both levels of the standard double-level **NSYTRR24D** and **NSYTRR44D** terminal blocks.

Grounding

PB502135-20



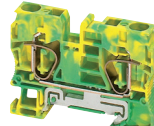
PB502146-20



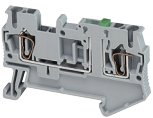
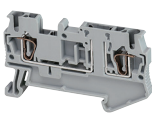
PB502152-20

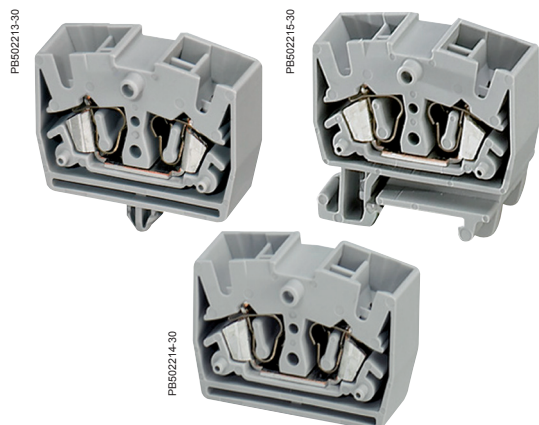


PB502285-20



2.5	4	6	10, 16 & 35
NSYTRR22PE	NSYTRR42PE	NSYTRR62PE	NSYTRR102PE NSYTRR162PE NSYTRR352PE
NSYTRR23PE	NSYTRR43PE	-	-
NSYTRR24PE	NSYTRR44PE	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
■	■	■	■
-	-	-	-
-	-	-	-
-	-	-	-
■	■	■	■
■	■	■	■
-	-	-	-
52	53	53	54

		Double deck	Disconnect	
		Passthrough	Blade	Removable carrier
				
		2.5 & 4	2.5 & 4	2.5 & 4
Number of poles	Nominal c.s.a (mm²)	2.5 & 4	2.5 & 4	2.5 & 4
	1 - 1 x 1	-	NSYTRR22SC NSYTRR42SC	NSYTRR22TB NSYTRR42TB
	1 - 1 x 2	-	NSYTRR23SC	NSYTRR23TB
	1 - 2 x 2	-	-	-
	1 - 2 x 4	-	-	-
	1 - 3 x 3	NSYTRR26TC	-	-
	2 - 1 x 1	NSYTRR24D NSYTRR44D	NSYTRR24SCD	-
	2 - 1 x 2	-	-	-
Colors	3 - 1 x 1	NSYTRR26T	-	-
	Grey	■	■	■
	Blue	NSYTRR24DBL NSYTRR44DBL NSYTRR26TBL	-	-
	Green/yellow (PE)	NSYTRR24DPE NSYTRR44DPE NSYTRR26TPE	-	-
	Orange	-	NSYTRR22SCAR NSYTRR42SCAR NSYTRR23SCAR	-
	Black	-	-	-
	With flange	-	-	-
Mounting on	35 mm 	■	■	■
	35 mm 	■	■	■
	15 mm 	-	-	-
See pages		56/57/58	60/61	61/62

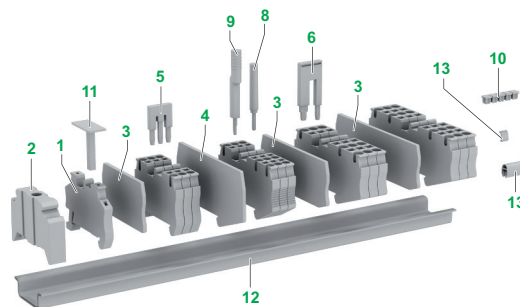
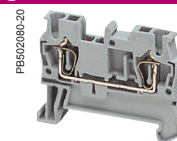


Miniature terminal blocks with maximum usage

Due to its space saving design, mini spring-cage terminal blocks are ideal for wiring in extremely restricted spaces. The generous connection space enables fast wiring of both stranded and solid conductors. They can be mounted on NS 15 DIN rail or directly mounted using screw flange or engagement pins.

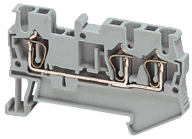
Miniature			
	DIN rail mounting	Direct mounting	Pin mounting
PB 802216-20		PB 802216-20	PB 802217-20
	2.5	2.5	2.5
	NSYTRR22M	NSYTRR22MF	NSYTRR22MP
	-	-	-
	NSYTRR24M	NSYTRR24MF	NSYTRR24MP
	-	-	-
	-	-	-
	-	-	-
	-	-	-
	■	■	■
	NSYTRR22MBL NSYTRR24MBL	NSYTRR22MFBL NSYTRR24MFBL	NSYTRR22MPBL NSYTRR24MPBL
	NSYTRR22MPE	-	-
	-	-	-
	-	-	-
	-	NSYTRR22MFF NSYTRR24MFF	-
	-	-	-
	-	-	-
	-	-	-
	■	-	-
	64/65	66/67	67

Spring terminal blocks - Passthrough

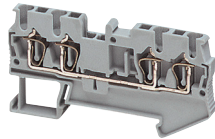


		NSYTTR22	
Nominal c.s.a.		2.5 mm²	
	Type of block	Passthrough	
	Type of connection	1 pole - 1 x 1	
	Color	Grey	
Max. electric values (Umax, Imax)		800 V, 31 A	
Dimensions (mm)			
	Length	48.5	
	Height	36.5	
	Width	5.2	
Cabling c.s.a. (mm²)		2.5	
	Flexible cable	0.08 - 2.5	
	Solid cable	0.08 - 4	
Nominal electric values			
	IEC/EN 60947-7-1	800 V, 24 A	
	UL	600 V, 20 A, 28 - 12 AWG	
	CSA	600 V, 20 A, 28 - 12 AWG	
	ATEX 	550 V, 21 A	
Certifications		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC	
Terminal blocks			
		Sold in lots of	Unit reference
	Grey	50	NSYTTR22
	Blue	50	NSYTTR22BL
	Orange	50	NSYTTR22AR
Accessories			
End stop	Clip-on, 5.2 mm	50	NSYTTRAB35
for 35 mm DIN rail	With screw, 9.5 mm	50	NSYTTRABV35
End plate,	Grey	50	NSYTTRACR22
width 2.2 mm	Blue	50	NSYTTRACR22BL
Partition plate,	Grey	50	NSYTTRAPR42
width 2 mm	Blue	-	-
Plug-in bridge	2-pole	50	NSYTTRAL22
Red	3-pole	50	NSYTTRAL23
	4-pole	50	NSYTTRAL24
	5-pole	50	NSYTTRAL25
	10-pole	10	NSYTTRAL210
	20-pole	10	NSYTTRAL220
	Blue	10-pole	10
Grey	10-pole	10	NSYTTRAL210GR
Step-down bridge,	Screw to screw terminal	-	-
down to 2.5/4 mm²	Spring to spring terminal	-	-
Test plug	Metallic part, Ø 2.3 mm	10	NSYTTRATM1
	Insulating sleeve, red	10	NSYTTRATP1
Test adaptor	For plug-in bridge shaft	10	NSYTTRAF1
Warning label	Yellow	10	NSYTTRACSR2
Marker tag holder	For ●AB35 end stop	100	NSYTTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYTSDR200BD
Marking accessories		See page 90	
General data			
	Strip length (mm)	10	

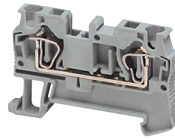
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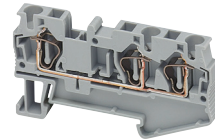
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PB02145-23



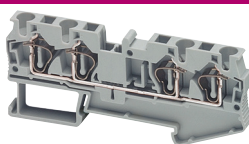
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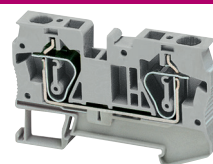
NSYTRR23		NSYTRR24		NSYTRR42		NSYTRR43	
2.5 mm ²		2.5 mm ²		4 mm ²		4 mm ²	
Passthrough		Passthrough		Passthrough		Passthrough	
1 pole - 1 x 2		1 pole - 2 x 2		1 pole - 1 x 1		1 pole - 1 x 2	
Grey		Grey		Grey		Grey	
800 V, 28 A		800 V, 28 A		800 V, 40 A		800 V, 40 A	
60.5		72		56		71.5	
36.5		36.5		36.5		36.5	
5.2		5.2		6.2		6.2	
2.5		2.5		4		4	
0.08 - 2.5		0.08 - 2.5		0.08 - 4		0.08 - 4	
0.08 - 4		0.08 - 4		0.08 - 6		0.08 - 6	
800 V, 24 A		800 V, 24 A		800 V, 32 A		800 V, 32 A	
600 V, 20 A, 28 - 12 AWG		600 V, 20 A, 28 - 12 AWG		600 V, 30 A, 28 - 10 AWG		600 V, 30 A, 28 - 10 AWG	
600 V, 20 A, 28 - 12 AWG		600 V, 20 A, 28 - 12 AWG		600 V, 30 A, 28 - 10 AWG		600 V, 30 A, 28 - 10 AWG	
550 V, 21 A		550 V, 21 A		550 V, 30 A		550 V, 30 A	
UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC	
Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTRR23	50	NSYTRR24	50	NSYTRR42	50	NSYTRR43
50	NSYTRR23BL	50	NSYTRR24BL	50	NSYTRR42BL	50	NSYTRR43BL
50	NSYTRR23AR	50	NSYTRR24AR	50	NSYTRR42AR	50	NSYTRR43AR
50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
50	NSYTRACR23	50	NSYTRACR24	50	NSYTRACR42	50	NSYTRACR43
50	NSYTRACR23BL	50	NSYTRACR24BL	-	-	-	-
50	NSYTRAPR23	50	NSYTRAPR24	50	NSYTRAPR42	-	-
-	-	-	-	-	-	-	-
50	NSYTRAL22	50	NSYTRAL22	50	NSYTRAL42	50	NSYTRAL42
50	NSYTRAL23	50	NSYTRAL23	50	NSYTRAL43	50	NSYTRAL43
50	NSYTRAL24	50	NSYTRAL24	50	NSYTRAL44	50	NSYTRAL44
50	NSYTRAL25	50	NSYTRAL25	50	NSYTRAL45	50	NSYTRAL45
10	NSYTRAL210	10	NSYTRAL210	10	NSYTRAL410	10	NSYTRAL410
10	NSYTRAL220	10	NSYTRAL220	10	NSYTRAL420	10	NSYTRAL420
10	NSYTRAL210BL	10	NSYTRAL210BL	10	NSYTRAL410BL	10	NSYTRAL410BL
10	NSYTRAL210GR	10	NSYTRAL210GR	10	NSYTRAL410GR	10	NSYTRAL410GR
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT
10	NSYTRACSR2	10	NSYTRACSR2	10	NSYTRACSR4	10	NSYTRACSR4
100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
10		10		10		10	

Spring terminal blocks - Passthrough

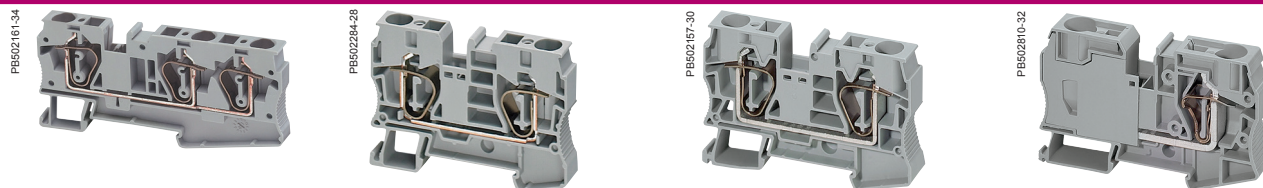
PB602148-33



PB602151-28

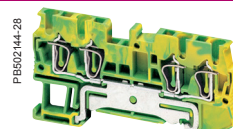
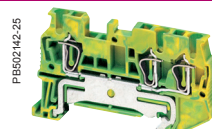
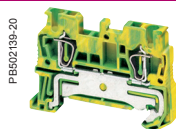


		NSYTTR44		NSYTTR62		
Nominal c.s.a.		4 mm²		6 mm²		
		Passthrough		Passthrough		
		1 pole - 2 x 2		1 pole - 1 x 1		
		Grey		Grey		
Max. electric values (Umax, Imax)		800 V, 40 A		1000 V, 52 A		
Dimensions (mm)						
		Length	87	69.5		
		Height	36.5	43.5		
		Width	6.2	8.2		
Cabling c.s.a. (mm²)		4	6			
		Flexible cable	0.08 - 4	0.5 - 6		
		Solid cable	0.08 - 6	0.2 - 10		
Nominal electric values						
		IEC/EN 60947-7-1	800 V, 32 A	800 V, 41 A		
		UL	600 V, 30 A, 28 -10 AWG	600 V, 50 A, 24 - 8 AWG		
		CSA	600 V, 30 A, 28 -10 AWG	600 V, 50 A, 24 - 8 AWG		
		ATEX 	550 V, 30 A	550 V, 36 A		
Certifications		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		
Terminal blocks						
		Sold in lots of	Unit reference	Sold in lots of	Unit reference	
		Grey	50	NSYTTR44	50	NSYTTR62
		Blue	50	NSYTTR44BL	50	NSYTTR62BL
		Orange	50	NSYTTR44AR	-	-
Accessories						
End stop	Clip-on, 5.2 mm	50	NSYTRAAB35	50	NSYTRAAB35	
for 35 mm DIN rail	With screw, 9.5 mm	50	NSYTRAABV35	50	NSYTRAABV35	
End plate,	Grey	50	NSYTRACR44	50	NSYTRACR62	
width 2.2 mm	Blue	-	-	-	-	
Partition plate,	Grey	-	-	-	-	
width 2 mm	Blue	-	-	-	-	
Plug-in bridge	2-pole	50	NSYTRAL42	10	NSYTRAL62	
Red	3-pole	50	NSYTRAL43	10	NSYTRAL63	
	4-pole	50	NSYTRAL44	-	-	
	5-pole	50	NSYTRAL45	10	NSYTRAL65	
	10-pole	10	NSYTRAL410	10	NSYTRAL610	
	20-pole	10	NSYTRAL420	-	-	
Blue	10-pole	10	NSYTRAL410BL	10	NSYTRAL610BL	
Grey	10-pole	10	NSYTRAL410GR	10	NSYTRAL610GR	
Step-down bridge, down to 2.5/4 mm²	Screw to screw terminal	-	-	-	-	
	Spring to spring terminal	-	-	10	NSYTRALR62	
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1	10	NSYTRAATM1	
	Insulating sleeve, red	10	NSYTRAATP1	10	NSYTRAATP1	
Test adaptor	For plug-in bridge shaft	10	NSYTRAFT	10	NSYTRAFT	
Warning label	Yellow	10	NSYTRACSR4	10	NSYTRACSR6	
Marker tag holder	For  AB35 end stop	100	NSYTRASB4	100	NSYTRASB4	
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD	20	NSYSDR200BD	
Marking accessories		See page 90				
General data						
Strip length (mm)		10		12		

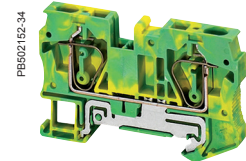
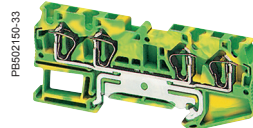
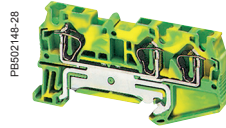
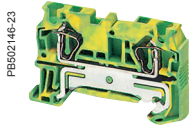


NSYTRR63		NSYTRR102		NSYTRR162		NSYTRR352	
6 mm²		10 mm²		16 mm²		35 mm²	
Passthrough		Passthrough		Passthrough		Passthrough	
1 pole - 1 x 2		1 pole - 1 x 1		1 pole - 1 x 1		1 pole - 1 x 1	
Grey		Grey		Grey		Grey	
1000 V, 52 A		1000 V, 65 A		1000 V, 90 A		1000 V, 125 A	
90.5		71.5		80		100	
43.5		50.5		51		59	
8.2		10.2		12.2		16	
6		10		16		35	
0.5 - 6		0.2 - 10		0.2 - 16		2.5 - 35	
0.2 - 10		0.2 - 16		0.2 - 25		2.5 - 35	
800 V, 41 A		800 V, 57 A		800 V, 76 A		1000 V, 125 A	
600 V, 50 A, 24 - 8 AWG		600 V, 65 A, 16 - 6 AWG		600 V, 85 A, 16 - 4 AWG		600 V, 115 A, 14 - 2 AWG	
600 V, 50 A, 24 - 8 AWG		600 V, 65 A, 16 - 6 AWG		600 V, 85 A, 16 - 4 AWG		600 V, 115 A, 14 - 2 AWG	
550 V, 30 A		550 V, 50 A		550 V, 65 A		-	
UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, EAC	
Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTRR63	50	NSYTRR102	50	NSYTRR162	10	NSYTRR352
-	-	50	NSYTRR102BL	50	NSYTRR162BL	10	NSYTRR352BL
-	-	-	-	-	-	-	-
50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
50	NSYTRACR63	50	NSYTRACR102	50	NSYTRACR162	-	Included
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
10	NSYTRAL62	10	NSYTRAL102	10	NSYTRAL162	10	NSYTRAL352
10	NSYTRAL63	-	-	-	-	-	-
-	-	-	-	-	-	-	-
10	NSYTRAL65	-	-	-	-	-	-
10	NSYTRAL610	-	-	-	-	-	-
-	-	-	-	-	-	-	-
10	NSYTRAL610BL	-	-	-	-	-	-
10	NSYTRAL610GR	-	-	-	-	-	-
-	-	-	-	-	-	-	-
10	NSYTRALR62	10	NSYTRALR102	10	NSYTRALR162	-	-
10	NSYTRAATM1	10	NSYTRAATM1	-	-	-	-
10	NSYTRAATP1	10	NSYTRAATP1	-	-	-	-
10	NSYTRAFT	10	NSYTRAFT	-	-	-	-
10	NSYTRACSR6	10	NSYTRACSR10	10	NSYTRACSR10	10	NSYTRACSR10
100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
12		18		18		25	

Spring terminal blocks - Grounding

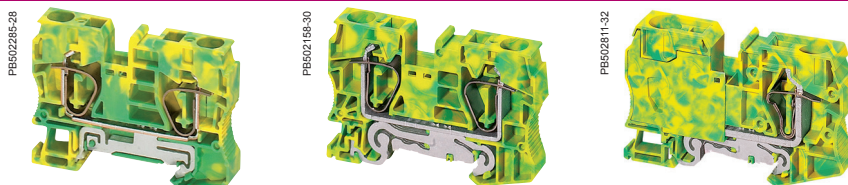


		NSYTRR22PE		NSYTRR23PE		NSYTRR24PE	
Nominal c.s.a.		2.5 mm²		2.5 mm²		2.5 mm²	
	Type of block	Grounding		Grounding		Grounding	
	Type of connection	1 pole - 1 x 1		1 pole - 1 x 2		1 pole - 2 x 2	
	Color	Green/Yellow		Green/Yellow		Green/Yellow	
Max. electric values		-		-		-	
Dimensions (mm)							
	Length	48.5		60.5		72	
	Height	36.5		36.5		36.5	
	Width	5.2		5.2		5.2	
		2.5		2.5		2.5	
Cabling c.s.a. (mm²)	Flexible cable	0.08 - 2.5		0.08 - 2.5		0.08 - 2.5	
	Solid cable	0.08 - 4		0.08 - 4		0.08 - 4	
Nominal electric values							
	IEC/EN 60947-7-1	-		-		-	
	UL	28 - 12 AWG		28 - 12 AWG		28 - 12 AWG	
	CSA	28 - 12 AWG		28 - 12 AWG		28 - 12 AWG	
	ATEX 	-		-		-	
Certifications		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC	
Terminal blocks							
		Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
	Green/Yellow	50	NSYTRR22PE	50	NSYTRR23PE	50	NSYTRR24PE
Accessories							
End stop for 35mm DIN rail	Clip-on, 5.2 mm	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
	With screw, 9.5 mm	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
End plate, width 2.2 mm	Grey	50	NSYTRACR22	50	NSYTRACR23	50	NSYTRACR24
	Blue	50	NSYTRACR22BL	50	NSYTRACR23BL	50	NSYTRACR24BL
Partition plate, width 2 mm	Grey	50	NSYTRAPR42	50	NSYTRAPR23	50	NSYTRAPR24
	Blue	-	-	-	-	-	-
Plug-in bridge Red	2-pole	-	-	-	-	-	-
	3-pole	-	-	-	-	-	-
	10-pole	-	-	-	-	-	-
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT
Warning label	Yellow	10	NSYTRACSR2	10	NSYTRACSR2	10	NSYTRACSR2
Marker tag holder	For ●AB35 end stop	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
Marking accessories		See page 90					
General data							
	Strip length (mm)	10		10		10	



NSYTTR42PE		NSYTTR43PE		NSYTTR44PE		NSYTTR62PE	
4 mm ²		4 mm ²		4 mm ²		6 mm ²	
Grounding		Grounding		Grounding		Grounding	
1 pole - 1 x 1		1 pole - 1 x 2		1 pole - 2 x 2		1 pole - 1 x 1	
Green/Yellow		Green/Yellow		Green/Yellow		Green/Yellow	
-		-		-		-	
56		71.5		87		69.5	
36.5		36.5		36.5		43.5	
6.2		6.2		6.2		8.2	
4		4		4		6	
0.08 - 4		0.08 - 4		0.08 - 4		0.2 - 6	
0.08 - 6		0.08 - 6		0.08 - 6		0.08 - 4	
-		-		-		-	
28 - 10 AWG		28 - 10 AWG		28 - 10 AWG		24 - 8 AWG	
28 - 10 AWG		28 - 10 AWG		28 - 10 AWG		24 - 8 AWG	
-		-		-		-	
UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC	
Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTTR42PE	50	NSYTTR43PE	50	NSYTTR44PE	50	NSYTTR62PE
50	NSYTTRAB35	50	NSYTTRAB35	50	NSYTTRAB35	50	NSYTTRAB35
50	NSYTTRABV35	50	NSYTTRABV35	50	NSYTTRABV35	50	NSYTTRABV35
50	NSYTTRACR42	50	NSYTTRACR43	50	NSYTTRACR44	50	NSYTTRACR62
-	-	-	-	-	-	-	-
50	NSYTTRAPR42	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	10	NSYTTRAL62
-	-	-	-	-	-	10	NSYTTRAL63
-	-	-	-	-	-	10	NSYTTRAL610
10	NSYTTRAATM1	10	NSYTTRAATM1	10	NSYTTRAATM1	10	NSYTTRAATM1
10	NSYTTRAATP1	10	NSYTTRAATP1	10	NSYTTRAATP1	10	NSYTTRAATP1
10	NSYTTRAF	10	NSYTTRAF	10	NSYTTRAF	10	NSYTTRAF
10	NSYTTRACSR4	10	NSYTTRACSR4	10	NSYTTRACSR4	10	NSYTTRACSR6
100	NSYTTRASB4	100	NSYTTRASB4	100	NSYTTRASB4	100	NSYTTRASB4
20	NSYTSDR200BD	20	NSYTSDR200BD	20	NSYTSDR200BD	20	NSYTSDR200BD
10		10		10		12	

Spring terminal blocks - Grounding



		NSYTTR102PE		NSYTTR162PE		NSYTTR352PE	
Nominal c.s.a.		10 mm²		16 mm²		35 mm²	
	Type of block	Grounding		Grounding		Grounding	
	Type of connection	1 pole - 1 x 1		1 pole - 1 x 1		1 pole - 1 x 1	
	Color	Green/Yellow		Green/Yellow		Green/Yellow	
Max. electric values		-		-		1000 V, 125 A	
Dimensions (mm)							
	Length	71.5		80		100	
	Height	50.5		51		59	
	Width	10.2		12.2		16	
Cabling c.s.a. (mm²)		10		16		35	
	Flexible cable	0.2 - 10		0.2 - 16		2.5- 35	
	Solid cable	0.2 - 16		0.2 - 25		2.5- 35	
Nominal electric values							
	IEC/EN 60947-7-1	-		-		-	
	UL	16 - 6 AWG		16 - 4 AWG		14 - 2 AWG	
	CSA	16 - 6 AWG		16 - 4 AWG		14 - 2 AWG	
	ATEX 	-		-		-	
Certifications		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, VDE, ATEX, IECEx, GL, LR, DNV, EAC		UL, CSA, EAC	
Terminal blocks							
		Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
	Green/Yellow	50	NSYTTR102PE	25	NSYTTR162PE	10	NSYTTR352PE
Accessories							
End stop for 35mm DIN rail	Clip-on, 5.2 mm	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
	With screw, 9.5 mm	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
End plate, width 2.2 mm	Grey	50	NSYTRACR102	50	NSYTRACR162	-	included
	Blue	-	-	-	-	-	-
Partition plate, width 2 mm	Grey	-	-	-	-	-	-
	Blue	-	-	-	-	-	-
Plug-in bridge	2-pole	10	NSYTRAL102	10	NSYTRAL162	10	NSYTRAL352
	3-pole	-	-	-	-	-	-
	10-pole	-	-	-	-	-	-
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1	-	-	-	-
	Insulating sleeve, red	10	NSYTRAATP1	-	-	-	-
Test adaptor	For plug-in bridge shaft	10	NSYTRAFT	-	-	-	-
Warning label	Yellow	10	NSYTRACSR10	10	NSYTRACSR10	10	NSYTRACSR10
Marker tag holder	For ●AB35 end stop	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
Marking accessories		See page 90					
General data							
	Strip length (mm)	18		18		25	

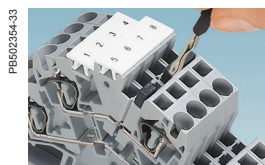
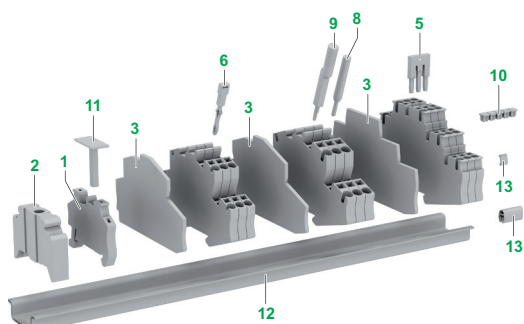


Spring terminal blocks - Double deck passthrough



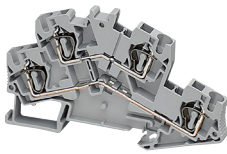
		NSYTRR24D	
Nominal c.s.a.	Type of block	Passthrough - Double deck	
	Type of connection	2 pole - 1 x 1	
	Color	Grey	
	Max. electric values (Umax, Imax)		500 V, 26 A
Dimensions (mm)			
	Length	78	
	Height	55	
	Width	5.2	
	Cabling c.s.a. (mm²)	2.5	
	Flexible cable	0.08 - 2.5	
	Solid cable	0.08 - 4	
Nominal electric values			
	IEC/EN 60947-7-1	500 V, 22 A	
	UL	600 V, 20 A, 28 - 12 AWG	
	CSA	600 V, 20 A, 28 - 12 AWG	
	ATEX ⚡	440 V, 19,5 A	
Certifications		UL, CSA, VDE, GL, LR, DNV, EAC	
Terminal blocks			
		Sold in lots of	Unit reference
	Grey	50	NSYTRR24D
	Blue	50	NSYTRR24DBL
Accessories			
End stop for 35 mm DIN rail	Clip-on, 5.2 mm	50	NSYTRAAB35
	With screw, 9.5 mm	50	NSYTRAABV35
End plate, width 2.2 mm	Grey	50	NSYTRACRE24
	Blue	-	-
Plug-in bridge Red	2-pole	50	NSYTRAL22
	3-pole	50	NSYTRAL23
	4-pole	50	NSYTRAL24
	5-pole	50	NSYTRAL25
	10-pole	10	NSYTRAL210
	20-pole	10	NSYTRAL220
Vertical bridge	1-pole	50	NSYTRALV24R
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	10	NSYTRAFT
Warning label	Yellow	10	NSYTRACSR2
Marker tag holder	For ●AB35 end stop	100	NSYTRASB4
DIN rail 35x7.2mm	Perforated, 2m long	20	NSYSDR200BD
Marking accessories		See page 90	
General data			
	Strip length (mm)	10	

* The 3 levels are connected.

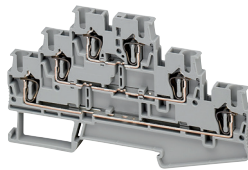


The **NSYTRALV24R** vertical bridge offers the option of connecting both levels of the standard double-level **NSYTRR24D** or **NSYTRR44D** terminal blocks.

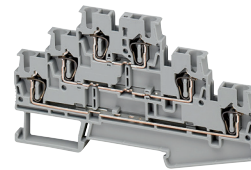
PB502153-30



PB502155-33

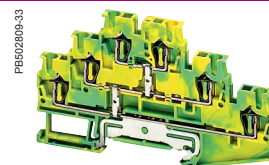


PB502156-33



NSYTRR44D		NSYTRR26T		NSYTRR26TC	
4 mm²		2.5 mm²		2.5 mm²	
Passthrough - Double deck		Passthrough - 3 Levels		Passthrough - 3 Levels	
2 pole - 1 x 1		3 pole - 1 x 1		1 pole - 3 x 3	
Grey		Grey		Grey	
500 V, 34 A		500 V, 28 A		500 V, 28 A	
92.4		99.5		99.5	
55		58		58	
6.2		5.2		5.2	
4		2.5		2.5	
0.08 - 4		0.08 - 2.5		0.08 - 2.5	
0.08 - 6		0.08 - 4		0.08 - 4	
500 V, 28 A		500 V, 20 A		500 V, 20 A	
600 V, 30 A, 28 - 10 AWG		600 V, 20 A, 28 - 12 AWG		600 V, 20 A, 28 - 12 AWG	
600 V, 30 A, 28 - 10 AWG		600 V, 20 A, 28 - 12 AWG		-	
440 V, 22 A		-		-	
UL, CSA, VDE, GL, LR, DNV, EAC		UL, CSA, VDE, GL, LR, EAC		UL, EAC	
Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTRR44D	50	NSYTRR26T	50	NSYTRR26TC*
50	NSYTRR44DBL	50	NSYTRR26TBL	-	-
50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
50	NSYTRACRE44	50	NSYTRACRE26	50	NSYTRACRE26
-	-	-	-	-	-
50	NSYTRAL42	50	NSYTRAL22	50	NSYTRAL22
50	NSYTRAL43	50	NSYTRAL23	50	NSYTRAL23
50	NSYTRAL44	50	NSYTRAL24	50	NSYTRAL24
50	NSYTRAL45	50	NSYTRAL25	50	NSYTRAL25
10	NSYTRAL410	10	NSYTRAL210	10	NSYTRAL210
10	NSYTRAL420	10	NSYTRAL220	10	NSYTRAL220
50	NSYTRALV24R	-	-	-	-
10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT
10	NSYTRACSR4	10	NSYTRACSR2	10	NSYTRACSR2
100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
10		10		10	

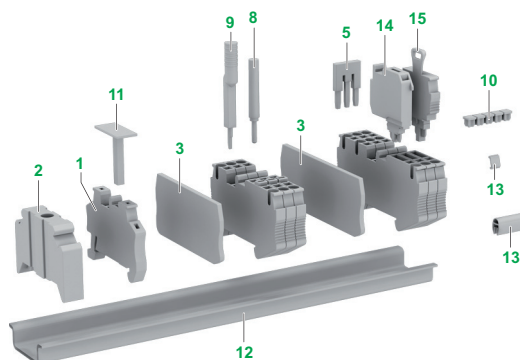
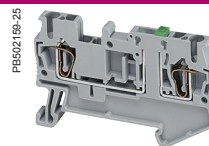
Spring terminal blocks - Double deck grounding



		NSYTRR24DPE	NSYTRR44DPE	NSYTRR26TPE			
Nominal c.s.a.		2.5 mm²	4 mm²	2.5 mm²			
	Type of block	Grounding - Double deck	Grounding - Double deck	Grounding - 3 Levels			
	Type of connection	1 pole - 2 x 2	1 pole - 2 x 2	1 pole - 3 x 3			
	Color	Green/Yellow	Green/Yellow	Green/Yellow			
Max. electric values		-	-	-			
Dimensions (mm)							
	Length	78	92.4	99.5			
	Height	55	55	58			
	Width	5.2	6.2	5.2			
		2.5	4	2.5			
	Flexible cable	0.08 - 2.5	0.08 - 4	0.08 - 2.5			
Cabling c.s.a. (mm²)	Solid cable	0.08 - 4	0.08 - 6	0.08 - 4			
Nominal electric values							
	IEC/EN 60947-7-1	-	-	-			
	UL	28 - 12 AWG	28 - 10 AWG	28 - 12 AWG			
	CSA	28 - 12 AWG	28 - 10 AWG	28 - 12 AWG			
	ATEX 	-	-	-			
Certifications		UL, CSA, VDE, GL, LR, DNV, EAC	UL, CSA, VDE, GL, LR, DNV, EAC	UL, CSA, EAC			
Terminal blocks							
		Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
Green/Yellow		50	NSYTRR24DPE	50	NSYTRR44DPE	50	NSYTRR26TPE
Accessories							
End stop for 35 mm DIN rail	Clip-on, 5.2 mm	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
	With screw, 9.5 mm	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
End plate, width 2.2 mm	Grey	50	NSYTRACRE24	50	NSYTRACRE44	50	NSYTRACRE26
	Blue	-	-	-	-	-	-
Plug-in bridge Red	2-pole	50	NSYTRAL22	50	NSYTRAL42	50	NSYTRAL22
	3-pole	50	NSYTRAL23	50	NSYTRAL43	50	NSYTRAL23
	4-pole	50	NSYTRAL24	50	NSYTRAL44	50	NSYTRAL24
	5-pole	50	NSYTRAL25	50	NSYTRAL45	50	NSYTRAL25
	10-pole	10	NSYTRAL210	10	NSYTRAL410	10	NSYTRAL210
	20-pole	10	NSYTRAL220	10	NSYTRAL420	10	NSYTRAL220
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT
Warning label	Yellow	10	NSYTRACSR2	10	NSYTRACSR4	10	NSYTRACSR2
Marker tag holder	For ●AB35 end stop	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
Marking accessories		See page 90					
General data							
	Strip length (mm)	10		10		10	



Spring terminal blocks - Disconnect



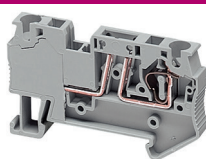
		NSYTRR22SC	
Nominal c.s.a.	Type of block	Disconnect (blade)	
	Type of connection	1 pole - 1 x 1	
	Color	Grey	
	Max. electric values (Umax, Imax)	400 V, 20 A	
Dimensions (mm)			
		Length	60.5
		Height	36.5
		Width	5.2
Cabling c.s.a. (mm²)			2.5
	Flexible cable	0.08 - 2.5	
	Solid cable	0.08 - 4	
Nominal electric values			
		IEC/EN 60947-7-1	400 V, 20 A
		UL	600 V, 16 A, 28 - 12 AWG
		CSA	300 V, 16 A, 28 - 12 AWG
		ATEX	-
Certifications		UL, CSA, EAC	
Terminal blocks			
			Sold in lots of
		Grey	50
		Orange	50
			Unit reference
		Grey	NSYTRR22SC
		Orange	NSYTRR22SCAR
Accessories			
1	End stop	Clip-on, 5.2 mm	50
2	for 35 mm DIN rail	With screw, 9.5 mm	50
3	End plate, width 2.2 mm	Grey	50
		Blue	-
4	Partition plate, width 2 mm	Grey	50
		Blue	-
5	Plug-in bridge	2-pole	50
	Red	3-pole	50
		4-pole	50
		5-pole	50
		10-pole	10
		20-pole	10
14	Removable carrier width 6.1 mm 6 A max	For fuse 5 x 20 mm	-
		For fuse 5 x 20 mm 110 - 250 V LED	-
		For fuse 5 x 20 mm 12 - 30 V LED	-
15	Removable carrier width 5.1 mm 6 A max	For component	-
		With 1N4007 diode	-
8	Test plug	Metallic part, Ø 2.3 mm	10
		Insulating sleeve, red	10
9	Test adaptor	For plug-in bridge shaft	10
10	Warning label	Yellow	50
11	Marker tag holder	For ●AB35 end stop	100
12	DIN rail 35 x 7.2 mm	Perforated, 2 m long	20
13	Marking accessories	See page 90	
General data			
		Strip length (mm)	10



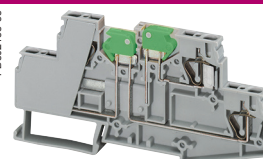
NSYTRR23SC		NSYTRR22TB		NSYTRR23TB		NSYTRR42SC	
2.5 mm ²		2.5 mm ²		2.5 mm ²		4 mm ²	
Disconnect (blade)		Disconnect (for carrier)		Disconnect (for carrier)		Disconnect (blade)	
1 pole - 1 x 2		1 pole - 1 x 1		1 pole - 1 x 2		1 pole - 1 x 1	
Grey		Grey		Grey		Grey	
400 V, 20 A		400 V, 20 A		400 V, 20 A		400 V; 20 A	
72		60.5		72		61.5	
36.5		36.5		36.5		36.5	
5.2		5.2		5.2		6.2	
2.5		2.5		2.5		2.5	
0.08 - 2.5		0.08 - 2.5		0.08 - 2.5		0.08 - 4	
0.08 - 4		0.08 - 4		0.08 - 4		0.08 - 6	
400 V, 20 A		400 V, 20 A		400 V, 20 A		400 V, 20 A	
600 V, 16 A, 28 - 12 AWG		300 V, 16 A, 28 - 12 AWG		300 V, 16 A, 28 - 12 AWG		300 V, 10 A, 28 - 10 AWG	
300 V, 16 A, 28 - 12 AWG		300 V, 16 A, 28 - 12 AWG		300 V, 16 A, 28 - 12 AWG		-	
-		-		-		-	
UL, CSA, EAC		UL, CSA, EAC		UL, CSA, EAC		UL, EAC	
Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTRR23SC	50	NSYTRR22TB	50	NSYTRR23TB	50	NSYTRR42SC
50	NSYTRR23SCAR	-	-	-	-	50	NSYTRR42SCAR
50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
50	NSYTRACR24	50	NSYTRACR23	50	NSYTRACR24	-	Included
-	-	-	-	-	-	-	-
50	NSYTRAPR24	50	NSYTRAPR23	50	NSYTRAPR24	50	NSYTRAPR23
-	-	-	-	-	-	-	-
50	NSYTRAL22	50	NSYTRAL22	50	NSYTRAL22	50	NSYTRAL42
50	NSYTRAL23	50	NSYTRAL23	50	NSYTRAL23	50	NSYTRAL43
50	NSYTRAL24	50	NSYTRAL24	50	NSYTRAL24	50	NSYTRAL44
50	NSYTRAL25	50	NSYTRAL25	50	NSYTRAL25	50	NSYTRAL45
10	NSYTRAL210	10	NSYTRAL210	10	NSYTRAL210	10	NSYTRAL410
10	NSYTRAL220	10	NSYTRAL220	10	NSYTRAL220	10	NSYTRAL420
-	-	10	NSYTRASF520	10	NSYTRASF520	-	-
-	-	10	NSYTRASF520M	10	NSYTRASF520M	-	-
-	-	10	NSYTRASF520B	10	NSYTRASF520B	-	-
-	-	10	NSYTRASV1	10	NSYTRASV1	-	-
-	-	10	NSYTRASV2	10	NSYTRASV2	-	-
10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT
50	NSYTRACSR2	50	NSYTRACSR2	50	NSYTRACSR2	50	NSYTRACSR4
100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
10		10		10		10	

Spring terminal blocks - Disconnect

PB 502112-28



PB 502138-35

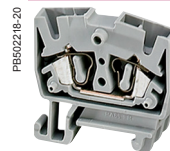


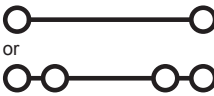
		NSYTTR42TB	NSYTTR24SCD
Nominal c.s.a.	Type of block	4 mm ²	2.5 mm ²
	Type of connection	Disconnect (for carrier)	Disconnect (blade)
	Type of connection	1 pole - 1 x 1	2 pole - 1 x 1
	Color	Grey	Grey
Max. electric values (U _{max} , I _{max})		400 V, 20 A	400 V, 16 A
Dimensions (mm)			
	Length	61.5	107
	Height	36.5	55
	Width	6.2	5.2
	Cabling c.s.a. (mm ²)	2.5	2.5
	Flexible cable	0.08 - 4	0.08 - 2.5
	Solid cable	0.08 - 6	0.08 - 4
Nominal electric values			
	IEC/EN 60947-7-1	400 V, 20 A	400 V, 16 A
	UL	300 V, 10 A, 28 - 10 AWG	300 V, 10 A, 28 - 12 AWG
	CSA	-	300 V, 10 A, 28 - 12 AWG
	ATEX	-	-
Certifications		UL, EAC	UL, CSA, EAC
Terminal blocks			
	Grey	Sold in lots of 50	Unit reference NSYTTR42TB
	Orange	-	-
Accessories			
End stop for 35 mm DIN rail	Clip-on, 5.2 mm	50	NSYTTR42TB
	With screw, 9.5 mm	50	NSYTTR42TB
End plate, width 2.2 mm	Grey	-	Included
	Blue	-	-
Partition plate, width 2 mm	Grey	50	NSYTTR42TB
	Blue	-	-
Plug-in bridge Red	2-pole	50	NSYTTR42TB
	3-pole	50	NSYTTR42TB
	4-pole	50	NSYTTR42TB
	5-pole	50	NSYTTR42TB
	10-pole	10	NSYTTR42TB
	20-pole	10	NSYTTR42TB
Removable carrier width 6.1 mm	For fuse 5 x 20 mm	10	NSYTTR42TB
	For fuse 5 x 20 mm 110 - 250 V LED	10	NSYTTR42TB
	For fuse 5 x 20 mm 12 - 30 V LED	10	NSYTTR42TB
Removable carrier width 5.1 mm	For component	10	NSYTTR42TB
	With 1N4007 diode	10	NSYTTR42TB
Test plug	Metallic part, Ø 2.3 mm	10	NSYTTR42TB
	Insulating sleeve, red	10	NSYTTR42TB
Test adaptor	For plug-in bridge shaft	10	NSYTTR42TB
Warning label	Yellow	50	NSYTTR42TB
Marker tag holder	For AB35 end stop	100	NSYTTR42TB
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYTTR42TB
Marking accessories	See page 90		
General data			
Strip length (mm)		10	10

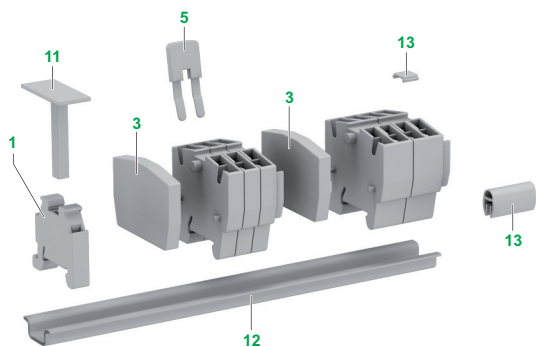


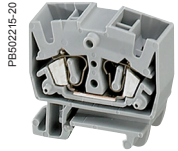
Spring terminal blocks - Miniature passthrough and miniature grounding

DIN rail mounting



		NSYTRR22M	
Nominal c.s.a.	Type of block	Passthrough	
	Type of connection	1 pole - 1 x 1	
	Color	Grey	
	Max. electric values (Umax, Imax)	800 V, 30 A	
Dimensions (mm)			
	Length	32	
	Height	30	
	Width	5.2	
Mounting on		NS15 Din rail	
Cabling c.s.a. (mm²)		2.5	
	Flexible cable	0.08 - 2.5	
	Solid cable	0.08 - 4	
Nominal electric values			
	IEC/EN 60947-7-1	800 V, 24 A	
	UL	600 V, 20 A, 28 - 12 AWG	
	CSA	600 V, 20 A, 28 - 12 AWG	
	ATEX ⚡	690 V, 22 A	
Certifications		UL, CSA, EAC	
Terminal blocks			
		Sold in lots of	Unit reference
	Grey	50	NSYTRR22M
	Blue	50	NSYTRR22MBL
	Grey, with flange	-	-
Accessories			
End stop for 15 mm DIN rail	Clip-on, 5.2 mm	50	NSYTRAAB15
End plate, width 2.2 mm	Grey	50	NSYTRACRM22
	Grey, with flange	-	-
Insertion bridge	2-pole	-	-
Grey			
Marker tag holder	For ●AB15 end stop	100	NSYTRASB4
DIN rail 15 x 7.2 mm	Perforated, 2 m long	10	NSYTRADR155
Marking accessories (for all mini spring terminals)		Only for NSYTRABF●. See page 90	
General data			
	Strip length (mm)	8	
	Plate thickness (mm)	-	
	Hole diameter (mm)	-	

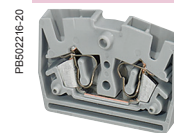




NSYTTR24M		NSYTTR22MPE	
2.5 mm ²		2.5 mm ²	
Passthrough		Grounding	
1 pole - 2 x 2		1 pole - 1 x 1	
Grey		Green/Yellow	
800 V, 30 A		-	
32		32	
30		30	
10.4		5.2	
NS15 Din rail		NS15 Din rail	
2.5		2.5	
0.08 - 2.5		0.08 - 2.5	
0.08 - 4		0.08 - 4	
800 V, 24 A		-	
600 V, 20 A, 28 - 12 AWG		28 - 12 AWG	
600 V, 20 A, 28 - 12 AWG		28 - 12 AWG	
690 V, 22 A		-	
UL, CSA, EAC		UL, CSA, EAC	
Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTTR24M	50	NSYTTR22MPE
50	NSYTTR24MBL	-	-
-	-	-	-
50	NSYTRAAB15	50	NSYTRAAB15
50	NSYTRACRM22	50	NSYTRACRM22
-	-	-	-
10	NSYTRALM22	-	-
100	NSYTRASB4	100	NSYTRASB4
10	NSYTRADR155	10	NSYTRADR155
8		8	
-		-	
-		-	

Spring terminal blocks - Miniature passthrough and miniature grounding

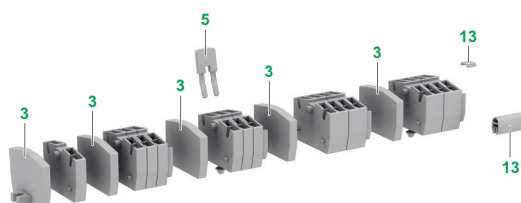
Direct mounting (flange)

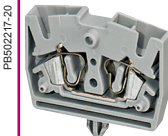
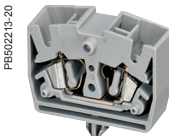


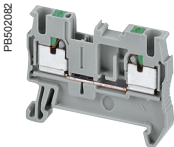
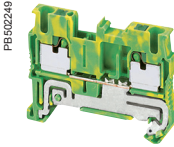
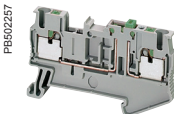
PB5022 16-20

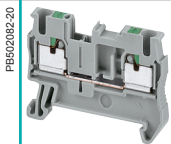
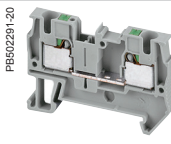
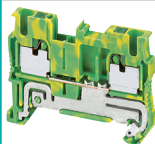
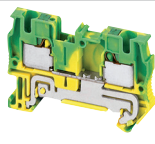
		NSYTRR22MF	
Nominal c.s.a.	Type of block	2.5 mm²	
	Type of connection	Passthrough	
	Color	Grey	
	Max. electric values (Umax, Imax)	800 V, 30 A	
Dimensions (mm)			
	Length	32	
	Height	22	
	Width	5.2	
Mounting on		Direct mounting	
Cabling c.s.a. (mm²)		2.5	
	Flexible cable	0.08 - 2.5	
	Solid cable	0.08 - 4	
Nominal electric values			
	IEC/EN 60947-7-1	800 V, 24 A	
	UL	600 V, 20 A, 28 - 12 AWG	
	CSA	600 V, 20 A, 28 - 12 AWG	
	ATEX 	550 V, 22 A	
Certifications (1)		UL, CSA, EAC	
Terminal blocks			
	Grey	Sold in lots of	Unit reference
	Blue	50	NSYTRR22MF
	Grey, with flange	50	NSYTRR22MFB
		50	NSYTRR22MFF (1)
Accessories			
End stop for 15 mm DIN rail	Clip-on, 5.2 mm	-	-
End plate, width 2.2 mm	Grey	50	NSYTRACRM22
	Grey, with flange	50	NSYTRACRMF22 (1)
Insertion bridge Grey	2-pole	-	-
Marker tag holder	For ●AB15 end stop	100	NSYTRASB4
DIN rail 15 x 7.2 mm	Perforated, 2 m long	-	-
Marking accessories (for all mini spring terminals)		Only for NSYTRABF● . See page 90	
General data			
	Strip length (mm)	8	
	Plate thickness (mm)	-	
	Hole diameter (mm)	-	

(1) Can only be used at the end of a group of terminals.

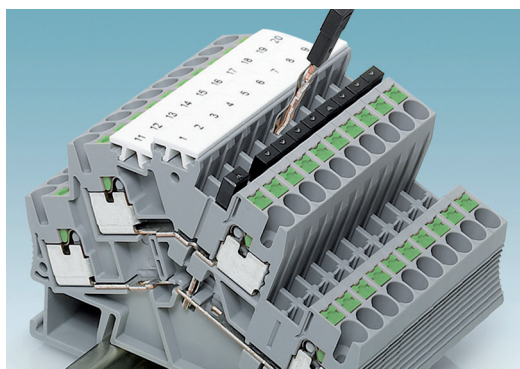


For micro-perforated mounting plates						
						
NSYTRR24MF		NSYTRR22MP		NSYTRR24MP		
2.5 mm ²		2.5 mm ²		2.5 mm ²		
Passthrough		Passthrough		Passthrough		
1 pole - 2 x 2		1 pole - 1 x 1		1 pole - 2 x 2		
Grey		Grey		Grey		
800 V, 30 A		800 V, 30 A		800 V, 30 A		
32		32		32		
22		22		22		
10.4		5.2		10.4		
Direct mounting		Pin mounting		Pin mounting		
2.5		2.5		2.5		
0.08 - 2.5		0.08 - 2.5		0.08 - 2.5		
0.08 - 4		0.08 - 4		0.08 - 4		
800 V, 24 A		800 V, 24 A		800 V, 24 A		
600 V, 20 A, 28 - 12 AWG		600 V, 20 A, 28 - 12 AWG		600 V, 20 A, 28 - 12 AWG		
600 V, 20 A, 28 - 12 AWG		600 V, 20 A, 28 - 12 AWG		600 V, 20 A, 28 - 12 AWG		
550 V, 22 A		550 V, 22 A		550 V, 22 A		
UL, CSA, EAC		UL, CSA, EAC		UL, CSA, EAC		
Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference	
50	NSYTRR24MF	50	NSYTRR22MP	10	NSYTRR24MP	
50	NSYTRR24MFBL	50	NSYTRR22MPBL	10	NSYTRR24MPBL	
50	NSYTRR24MFF (2)	-	-	-	-	
-	-	-	-	-	-	
50	NSYTRACRM22	50	NSYTRACRM22	50	NSYTRACRM22	
50	NSYTRACRMF22 (2)	-	-	-	-	
10	NSYTRALM22	-	-	10	NSYTRALM22	
100	NSYTRASB4	100	NSYTRASB4	100	-	
-	-	-	-	-	-	
8		8		8		
-		0.6 - 1.5		0.6 - 1.5		
-		3.5		3.5		

	Selection guide	70
	Passthrough	72
	Grounding	76
	Double deck	78
	Disconnect	80

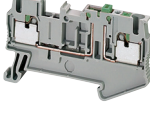
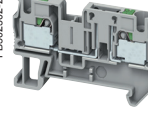
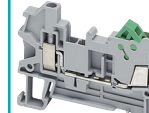
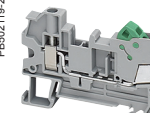
Push-in		Passthrough		Grounding	
		Passthrough			
					
Nominal c.s.a (mm²)		2.5	4	2.5	4
Number of poles	1 - 1 x 1	NSYTRP22	NSYTRP42	NSYTRP22PE	NSYTRP42PE
	1 - 1 x 2	NSYTRP23	NSYTRP43	NSYTRP23PE	NSYTRP43PE
	1 - 2 x 2	NSYTRP24	NSYTRP44	NSYTRP24PE	NSYTRP44PE
	1 - 2 x 4	-	-	-	-
	1 - 3 x 3	-	-	-	-
	2 - 1 x 1	-	-	-	-
	2 - 1 x 2	-	-	-	-
Colors	3 - 1 x 1	-	-	-	-
	Grey			-	-
	Blue	NSYTRP22BL NSYTRP23BL NSYTRP24BL	NSYTRP42BL NSYTRP43BL NSYTRP44BL	-	-
	Green/yellow (PE)	-	-		
	Orange	NSYTRP22AR NSYTRP23AR	-	-	-
	Black	-	-	-	-
	With flange	-	-	-	-
Mounting on	35 mm 				
	35 mm 				
	15 mm 	-	-	-	-
See pages		72/73	73/74	76	77

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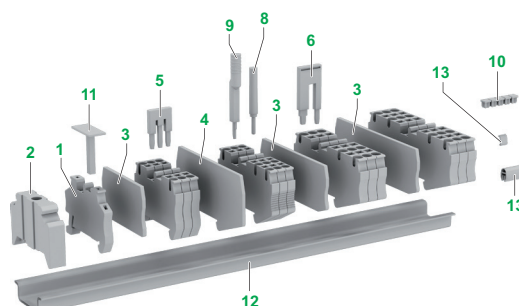
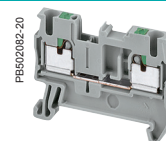


Vertical bridge

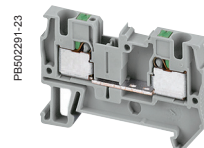
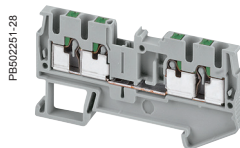
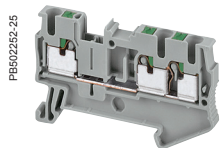
The NSYTRALV24R vertical bridge offers the option of connecting both levels of the standard double-level NSYTRP24D terminal block.

	Double deck	Disconnect		Hybrid: Screw - IDC connection	
		Blade	Removable carrier	Passthrough	
					
	2.5	2.5	2.5 & 4	1.5	2.5
	-	NSYTRP22SC	NSYTRP22TB NSYTRP42TB	NSYTRH12	NSYTRH22
	-	NSYTRP23SC	-	NSYTRH13	-
	-	NSYTRP24SC	-	-	-
	-	-	-	-	-
	-	-	-	-	-
	NSYTRP24D	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-
	■	■	■	■	■
	NSYTRP24DBL	-	-	-	-
	NSYTRP24DPE	-	-	NSYTRH12PE	-
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-
	■	■	■	-	-
	■	■	■	-	-
	-	-	-	■	■
	78	80/81	81	84	85

Push-in terminal - Passthrough

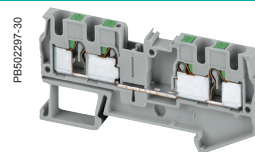
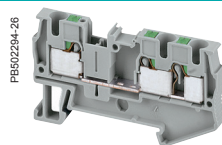


		NSYTRP22	
Nominal c.s.a.		2.5 mm ²	
	Type of block	Passthrough	
	Type of connection	1 pole - 1 x 1	
	Color	Grey	
Max. electric values (Umax , Imax)		800 V, 30 A	
Dimensions (mm)			
	Length	48.5	
	Height	36.5	
	Width	5.2	
		2.5	
Cabling c.s.a. (mm ²)	Flexible cable	0.14 - 2.5	
	Solid cable	0.14 - 4	
Nominal electric values			
	IEC/EN 60947-7-1	800 V, 24 A	
	UL	600 V, 20 A, 24 -12 AWG	
	CSA	600 V, 20 A, 24 -12 AWG	
	ATEX 	550 V, 22 A	
Certifications		UL, CSA, VDE, ATEX, IECEx, GL, LR, EAC	
Terminal blocks			
		Sold in lots of	Unit reference
	Grey	50	NSYTRP22
	Blue	50	NSYTRP22BL
	Orange	50	NSYTRP22AR
Accessories			
End stop	Clip-on, 5.2 mm	50	NSYTRAAB35
for 35 mm DIN rail	With screw, 9.5 mm	50	NSYTRAABV35
End plate	Grey	50	NSYTRACR22
width 2.2 mm	Blue	50	NSYTRACR22BL
Partition plate	Grey	50	NSYTRAPR42
width 2 mm	Blue	-	-
Plug-in bridge	2-pole	50	NSYTRAL22
	3-pole	50	NSYTRAL23
	4-pole	50	NSYTRAL24
	5-pole	50	NSYTRAL25
	10-pole	10	NSYTRAL210
	20-pole	10	NSYTRAL220
	Blue 10-pole	10	NSYTRAL210BL
Grey 10-pole	10	NSYTRAL210GR	
Step-down bridge, down to 2.5/4 mm ²	Screw to screw terminal	-	-
	Spring to spring terminal	-	-
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	10	NSYTRAFT
Marker tag holder	For ●AB35 end stop	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD
Marking accessories		See page 90	
General data			
Strip length (mm)		10	



NSYTRP23		NSYTRP24		NSYTRP42	
2.5 mm ²		2.5 mm ²		4 mm ²	
Passthrough		Passthrough		Passthrough	
1 pole - 1 x 2		1 pole - 2 x 2		1 pole - 1 x 1	
Grey		Grey		Grey	
800 V, 30 A		800 V, 30 A		800 V, 38 A	
60.5		72		56	
36.5		36.5		36.5	
5.2		5.2		6.2	
2.5		2.5		4	
0.14 - 2.5		0.14 - 2.5		0.2 - 4	
0.14 - 4		0.14 - 4		0.2 - 6	
800 V, 24 A		800 V, 24 A		800 V, 32 A	
600 V, 20 A, 24 -12 AWG		600 V, 20 A, 24 -12 AWG		600 V, 30 A, 24 - 10 AWG	
600 V, 20 A, 24 -12 AWG		600 V, 20 A, 24 -12 AWG		600 V, 30 A, 24 - 10 AWG	
550 V, 22 A		550 V, 22 A		550 V, 29 A	
UL, CSA, VDE, ATEX, IECEx, GL, LR, EAC		UL, CSA, VDE, ATEX, IECEx, GL, LR, EAC		UL, CSA, ATEX, IECEx, GL, LR, EAC	
Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTRP23	50	NSYTRP24	50	NSYTRP42
50	NSYTRP23BL	50	NSYTRP24BL	50	NSYTRP42BL
50	NSYTRP23AR	-	-	-	-
50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
50	NSYTRACR23	50	NSYTRACR24	50	NSYTRACR42
50	NSYTRACR23BL	50	NSYTRACR24BL	-	-
50	NSYTRAPR23	50	NSYTRAPR24	50	NSYTRAPR42
-	-	-	-	-	-
50	NSYTRAL22	50	NSYTRAL22	50	NSYTRAL42
50	NSYTRAL23	50	NSYTRAL23	50	NSYTRAL43
50	NSYTRAL24	50	NSYTRAL24	50	NSYTRAL44
50	NSYTRAL25	50	NSYTRAL25	50	NSYTRAL45
10	NSYTRAL210	10	NSYTRAL210	10	NSYTRAL410
10	NSYTRAL220	10	NSYTRAL220	10	NSYTRAL420
10	NSYTRAL210BL	10	NSYTRAL210BL	10	NSYTRAL410BL
10	NSYTRAL210GR	10	NSYTRAL210GR	10	NSYTRAL410GR
-	-	-	-	-	-
-	-	-	-	-	-
10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT
100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
10		10		12	

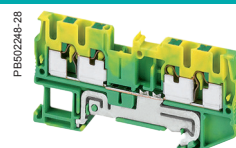
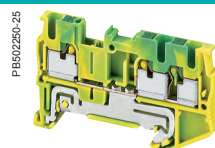
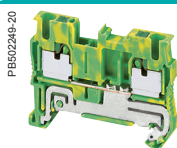
Push-in terminal - Passthrough

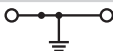


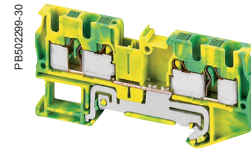
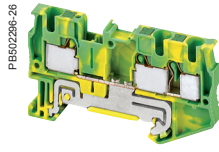
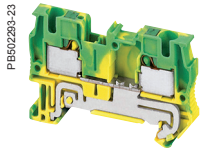
		NSYTRP43	NSYTRP44		
Nominal c.s.a.		4 mm²	4 mm²		
	Type of block	Passthrough	Passthrough		
	Type of connection	1 pole - 1 x 2	1 pole - 2 x 2		
	Color	Grey	Grey		
Max. electric values (Umax , Imax)		800 V, 38 A	800 V, 38 A		
Dimensions (mm)					
	Length	66.5	77		
	Height	36.5	36.5		
	Width	6.2	6.2		
		4	4		
	Flexible cable	0.2 - 4	0.2 - 4		
	Solid cable	0.2 - 6	0.2 - 6		
Nominal electric values					
	IEC/EN 60947-7-1	800 V, 32 A	800 V, 32 A		
	UL	600 V, 30 A, 24 - 10 AWG	600 V, 30 A, 24 - 10 AWG		
	CSA	600 V, 30 A, 24 - 10 AWG	600 V, 30 A, 24 - 10 AWG		
	ATEX 	550 V, 29 A	550 V, 29 A		
Certifications		UL, CSA, ATEX, IECEx, GL, LR, EAC	UL, CSA, ATEX, IECEx, GL, LR, EAC		
Terminal blocks					
		Sold in lots of	Unit reference	Sold in lots of	Unit reference
Grey		50	NSYTRP43	50	NSYTRP44
Blue		50	NSYTRP43BL	50	NSYTRP44BL
Orange		-	-	-	-
Accessories					
End stop	Clip-on, 5.2 mm	50	NSYTRAAB35	50	NSYTRAAB35
for 35 mm DIN rail	With screw, 9.5 mm	50	NSYTRAABV35	50	NSYTRAABV35
End plate	Grey	50	NSYTRACP43	50	NSYTRACP44
width 2.2 mm	Blue	-	-	-	-
Partition plate	Grey	-	-	-	-
width 2 mm	Blue	-	-	-	-
Plug-in bridge	2-pole	50	NSYTRAL42	50	NSYTRAL42
	3-pole	50	NSYTRAL43	50	NSYTRAL43
	4-pole	50	NSYTRAL44	50	NSYTRAL44
	5-pole	50	NSYTRAL45	50	NSYTRAL45
	10-pole	10	NSYTRAL410	10	NSYTRAL410
	20-pole	10	NSYTRAL420	10	NSYTRAL420
Blue	10-pole	10	NSYTRAL410BL	10	NSYTRAL410BL
Grey	10-pole	10	NSYTRAL410GR	10	NSYTRAL410BL
Step-down bridge, down to 2.5/4 mm²	Screw to screw terminal	-	-	-	-
	Spring to spring terminal	-	-	-	-
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	10	NSYTRAFT	10	NSYTRAFT
Marker tag holder	For ●AB35 end stop	100	NSYTRASB4	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD	20	NSYSDR200BD
Marking accessories		See page 90			
General data					
Strip length (mm)		12		12	



Push-in terminal blocks - Grounding

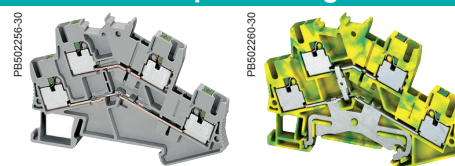


		NSYTRP22PE		NSYTRP23PE		NSYTRP24PE	
Nominal c.s.a.		2.5 mm²		2.5 mm²		2.5 mm²	
	Type of block	Grounding		Grounding		Grounding	
	Type of connection	1 pole - 1 x 1		1 pole - 1 x 2		1 pole - 2 x 2	
	Color	Green/Yellow		Green/Yellow		Green/Yellow	
Max. electric values		-		-		-	
Dimensions (mm)							
	Length	48.5		60.5		72	
	Height	36.5		36.5		36.5	
	Width	5.2		5.2		5.2	
Cabling c.s.a. (mm²)		2.5		2.5		2.5	
	Flexible cable	0.08 - 2.5		0.08 - 2.5		0.08 - 2.5	
	Solid cable	0.08 - 4		0.08 - 4		0.08 - 4	
Nominal electric values							
	IEC/EN 60947-7-1	-		-		-	
	UL	24 - 12 AWG		24 - 12 AWG		24 - 12 AWG	
	CSA	24 - 12 AWG		24 - 12 AWG		24 - 12 AWG	
	ATEX 	-		-		-	
Certifications		UL, CSA, VDE, ATEX, IECEX, GL, LR, EAC		UL, CSA, VDE, ATEX, IECEX, GL, LR, EAC		UL, CSA, VDE, ATEX, IECEX, GL, LR, EAC	
Terminal blocks							
		Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
	Green/Yellow	50	NSYTRP22PE	50	NSYTRP23PE	50	NSYTRP24PE
Accessories							
End stop	Clip-on, 5.2 mm	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
for 35 mm DIN rail	With screw, 9.5 mm	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
End plate, width 2.2 mm	Grey	50	NSYTRACR22	50	NSYTRACR23	50	NSYTRACR24
	Blue	50	NSYTRACR22BL	50	NSYTRACR23BL	50	NSYTRACR24BL
Partition plate, width 2 mm	Grey	50	NSYTRAPR42	50	NSYTRAPR23	50	NSYTRAPR24
	Blue	-	-	-	-	-	-
Plug-in bridge Red	2-pole	50	NSYTRAL22	50	NSYTRAL22	50	NSYTRAL22
	3-pole	50	NSYTRAL23	50	NSYTRAL23	50	NSYTRAL23
	4-pole	50	NSYTRAL24	50	NSYTRAL24	50	NSYTRAL24
	5-pole	50	NSYTRAL25	50	NSYTRAL25	50	NSYTRAL25
	10-pole	10	NSYTRAL210	10	NSYTRAL210	10	NSYTRAL210
	20-pole	10	NSYTRAL220	10	NSYTRAL220	10	NSYTRAL220
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT
Marker tag holder	For ●AB35 end stop	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
Marking accessories		See page 90					
General data							
	Strip length (mm)	10		10		10	



NSYTRP42PE		NSYTRP43PE		NSYTRP44PE	
4 mm ²		4 mm ²		4 mm ²	
Grounding		Grounding		Grounding	
1 pole - 1 x 1		1 pole - 1 x 2		1 pole - 2 x 2	
Green/Yellow		Green/Yellow		Green/Yellow	
-		-		-	
56		66.5		77	
36.5		36.5		36.5	
6.2		6.2		6.2	
4		4		4	
0.08 - 4		0.08 - 4		0.08 - 4	
0.08 - 6		0.08 - 6		0.08 - 6	
-		-		-	
24 - 10 AWG		24 - 10 AWG		24 - 10 AWG	
24 - 10 AWG		24 - 10 AWG		24 - 10 AWG	
-		-		-	
UL, CSA, ATEX, IECEx, GL, LR, EAC		UL, CSA, ATEX, IECEx, GL, LR, EAC		UL, CSA, ATEX, IECEx, GL, LR, EAC	
Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTRP42PE	50	NSYTRP43PE	50	NSYTRP44PE
50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
50	NSYTRACR42	50	NSYTRACP43	50	NSYTRACP44
-	-	-	-	-	-
50	NSYTRAPR42	-	-	-	-
-	-	-	-	-	-
50	NSYTRAL42	50	NSYTRAL42	50	NSYTRAL42
50	NSYTRAL43	50	NSYTRAL43	50	NSYTRAL43
50	NSYTRAL44	50	NSYTRAL44	50	NSYTRAL44
50	NSYTRAL45	50	NSYTRAL45	50	NSYTRAL45
10	NSYTRAL410	10	NSYTRAL410	10	NSYTRAL410
10	NSYTRAL420	10	NSYTRAL420	10	NSYTRAL420
10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT
100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
12		12		12	

Push-in terminal blocks - Double deck passthrough



	NSYTRP24D	NSYTRP24DPE
Nominal c.s.a.	2.5 mm ²	2.5 mm ²
Type of block	Passthrough - Double deck	Grounding - Double deck
Type of connection	2 pole - 1 x 1	1 pole - 2 x 2
Color	Grey	Green/Yellow
Max. electric values (Umax, Imax)	500 V, 24 A	-
Dimensions (mm)		
Length	78	78
Height	55	55
Width	5.2	5.2
Cabling c.s.a. (mm ²)	2.5	2.5
Flexible cable	0.14 - 2.5	0.14 - 2.5
Solid cable	0.14 - 4	0.14 - 4
Nominal electric values		
IEC/EN 60947-7-1	500 V, 22 A	-
UL	600 V, 20 A, 26 - 12 AWG	26 - 12 AWG
CSA	600 V, 20 A, 26 - 12 AWG	26 - 12 AWG
ATEX	-	-
Certifications	UL, CSA, VDE, GL, LR, DNV, EAC	UL, CSA, VDE, GL, LR, DNV, EAC

Terminal blocks

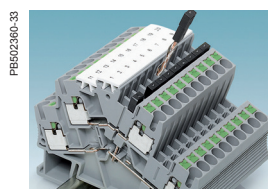
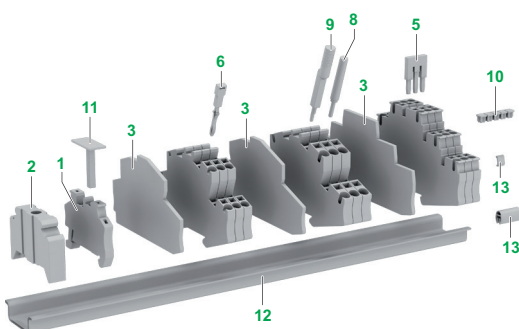
	Sold in lots of	Unit reference	Sold in lots of	Unit reference
Grey	50	NSYTRP24D	50	NSYTRP24DPE
Blue	50	NSYTRP24DBL	-	-

Accessories

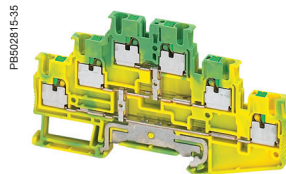
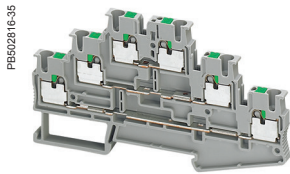
1 End stop	Clip-on, 5.2 mm	50	NSYTRAAB35	50	NSYTRAAB35
2 for 35 mm DIN rail	With screw, 9.5 mm	50	NSYTRAABV35	50	NSYTRAABV35
3 End plate, width 2.2 mm	Grey	50	NSYTRACRE24	50	NSYTRACRE24
	Blue	-	-	-	-
5 Plug-in bridge	2-pole	50	NSYTRAL22	50	NSYTRAL22
	3-pole	50	NSYTRAL23	50	NSYTRAL23
	4-pole	50	NSYTRAL24	50	NSYTRAL24
	5-pole	50	NSYTRAL25	50	NSYTRAL25
	10-pole	10	NSYTRAL210	10	NSYTRAL210
	20-pole	10	NSYTRAL220	10	NSYTRAL220
6 Vertical bridge	1-pole	50	NSYTRALV24R	-	-
8 Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1	10	NSYTRAATP1
9 Test adaptor	For plug-in bridge shaft	10	NSYTRAFT	10	NSYTRAFT
11 Marker tag holder	For ●AB35 end stop	100	NSYTRASB4	100	NSYTRASB4
12 DIN rail	Perforated, 2 m long	20	NSYSR200BD	20	NSYSR200BD
13 Marking accessories	See page 90				

General data

Strip length (mm)	10	10
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The NSYTRALV24R vertical bridge offers the option of connecting both levels of the standard double deck NSYTRP24D terminal block.

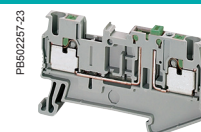


NSYTRP26T	NSYTRP26TPE
2.5 mm ²	2.5 mm ²
Passthrough - 3 Levels	Grounding - 3 Levels
3 pole - 1 x 1	1 pole - 3 x 3
Grey	Green/Yellow
500 V, 24 A	-
102	102
58	58
5.2	5.2
2.5	2.5
0.14 - 2.5	0.14 - 2.5
0.14 - 4	0.14 - 4
500 V, 20 A	-
300 V, 20 A, 26 -12 AWG	26 -12 AWG
300 V, 20 A, 26 -12 AWG	-
-	-
UL, CSA, EAC	UL, EAC

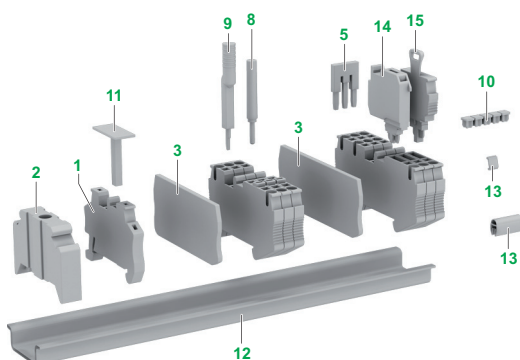
Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTRP26T	50	NSYTRP26TPE
50	NSYTRP26TBL	-	-
50	NSYTRAAB35	50	NSYTRAAB35
50	NSYTRAABV35	50	NSYTRAABV35
50	NSYTRACPE26	50	NSYTRACPE26
-	-	-	-
50	NSYTRAL22	50	NSYTRAL22
50	NSYTRAL23	50	NSYTRAL23
50	NSYTRAL24	50	NSYTRAL24
50	NSYTRAL25	50	NSYTRAL25
10	NSYTRAL210	10	NSYTRAL210
10	NSYTRAL220	10	NSYTRAL220
-	-	-	-
10	NSYTRAATM1	10	NSYTRAATM1
10	NSYTRAATP1	10	NSYTRAATP1
10	NSYTRAFT	10	NSYTRAFT
100	NSYTRASB4	100	NSYTRASB4
20	NSYSDR200BD	20	NSYSDR200BD

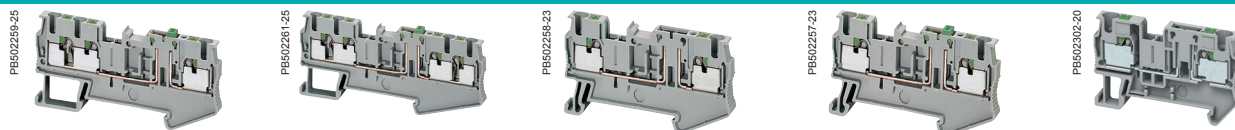
10	10
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Push-in terminal blocks - Disconnect



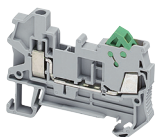
		NSYTRP22SC	
Nominal c.s.a.		2.5 mm²	
	Type of block	Disconnect (blade)	
	Type of connection	1 pole - 1 x 1	
	Color	Grey	
Max. electric values (Umax, Imax)		400 V, 20 A	
Dimensions (mm)			
	Length	62	
	Height	36.5	
	Width	5.2	
		2.5	
	Cabling c.s.a. (mm²)	Flexible cable	0.14 - 2.5
	Solid cable	0.14 - 4	
Nominal electric values			
	IEC/EN 60947-7-1	400 V, 20 A	
	UL	300 V, 20 A, 26 -12 AWG	
	CSA	300 V, 20 A, 26 -12 AWG	
	ATEX 	-	
Certifications		UL, CSA, VDE, GL, LR, EAC	
Terminal blocks			
		Sold in lots of	Unit reference
	Grey	50	NSYTRP22SC
Accessories			
End stop for 35 mm DIN rail	Clip-on, 5.2 mm	50	NSYTRAAB35
	With screw, 9.5 mm	50	NSYTRAABV35
End plate, width 2.2 mm	Grey	50	NSYTRACPK22
	Blue	-	-
Partition plate, width 2 mm	Grey	50	NSYTRAPR23
	Blue	-	-
Plug-in bridge Red	2-pole	50	NSYTRAL22
	3-pole	50	NSYTRAL23
	4-pole	50	NSYTRAL24
	5-pole	50	NSYTRAL25
	10-pole	10	NSYTRAL210
	20-pole	10	NSYTRAL220
Removable carrier width 6.1 mm	For fuse 5 x 20 mm	-	
	For fuse 5 x 20 mm 110 V	-	
	For fuse 5 x 20 mm 12 V	-	
Removable carrier width 5.1 mm	For component	-	
	With 1N4007 diode	-	
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	10	NSYTRAFT
Marker tag holder	For ●AB35 end stop	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD
Marking accessories		See page 90	
General data			
	Strip length (mm)	10	





NSYTRP23SC		NSYTRP24SC		NSYTRP22TB		NSYTRP42SC		NSYTRP42TB	
2.5 mm²		2.5 mm²		2.5 mm²		4 mm²		4 mm²	
Disconnect (blade)		Disconnect (blade)		Disconnect (for carrier)		Disconnect (blade)		Disconnect (for carrier)	
1 pole - 1 x 2		1 pole - 2 x 2		1 pole - 1 x 1		1 pole - 1 x 1		1 pole - 1 x 1	
Grey		Grey		Grey		Grey		Grey	
400 V, 20 A		400 V, 20 A		400 V, 20 A		400 V, 20 A		400 V, 20 A	
72		72		62		56		56	
36.5		36.5		36.5		36.5		36.5	
5.2		5.2		5.2		6.2		6.2	
2.5		2.5		2.5		4		4	
0.14 - 2.5		0.14 - 2.5		0.14 - 2.5		0.2 - 4		0.2 - 4	
0.14 - 4		0.14 - 4		0.14 - 4		0.2 - 6		0.2 - 6	
400 V, 20 A		400 V, 20 A		400 V, 20 A		400 V, 20 A		400 V, 20 A	
300 V, 20 A, 26 -12 AWG		300 V, 20 A, 26 -12 AWG		300 V, 20 A, 26 -12 AWG		300 V, 20 A, 24 -12 AWG		300 V, 20 A, 24 -12 AWG	
300 V, 20 A, 26 -12 AWG		300 V, 20 A, 26 -12 AWG		300 V, 20 A, 26 -12 AWG		300 V, 20 A, 24 -12 AWG		300 V, 20 A, 24 -12 AWG	
-		-		-		-		-	
UL, CSA, VDE, GL, LR, EAC		UL, CSA, VDE, GL, LR, EAC		UL, CSA, VDE, GL, LR, EAC		UL, CSA, EAC		UL, CSA, VDE, GL, EAC	
Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTRP23SC	50	NSYTRP24SC	50	NSYTRP22TB	50	NSYTRP42SC	50	NSYTRP42TB
50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
50	NSYTRACPK23	50	NSYTRACPK24	50	NSYTRACPK22	50	NSYTRACR42	50	NSYTRACR42
-	-	-	-	-	-	-	-	-	-
50	NSYTRAPR24	-	-	-	-	50	NSYTRAPR24	50	NSYTRAPR24
-	-	-	-	-	-	-	-	-	-
50	NSYTRAL22	50	NSYTRAL22	50	NSYTRAL22	50	NSYTRAL42	50	NSYTRAL42
50	NSYTRAL23	50	NSYTRAL23	50	NSYTRAL23	50	NSYTRAL43	50	NSYTRAL43
50	NSYTRAL24	50	NSYTRAL24	50	NSYTRAL24	50	NSYTRAL44	50	NSYTRAL44
50	NSYTRAL25	50	NSYTRAL25	50	NSYTRAL25	50	NSYTRAL45	50	NSYTRAL45
10	NSYTRAL210	10	NSYTRAL210	10	NSYTRAL210	10	NSYTRAL410	10	NSYTRAL410
10	NSYTRAL220	10	NSYTRAL220	10	NSYTRAL220	10	NSYTRAL420	10	NSYTRAL420
-	-	-	-	10	NSYTRASF520	-	-	10	NSYTRASF520
-	-	-	-	10	NSYTRASF520M	-	-	10	NSYTRASF520M
-	-	-	-	10	NSYTRASF520B	-	-	10	NSYTRASF520B
-	-	-	-	10	NSYTRASV1	-	-	10	NSYTRASV1
-	-	-	-	10	NSYTRASV2	-	-	10	NSYTRASV2
10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT
100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
10		10		10		10		10	

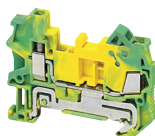
PB502117



Passthrough

84

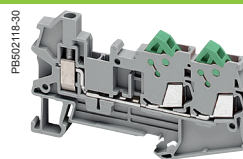
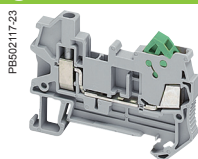
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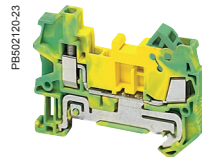
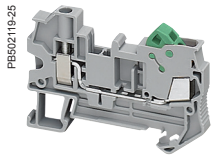
Grounding

85

Hybrid terminal blocks - Passthrough



		NSYTRH12	NSYTRH13
Nominal c.s.a.	Type of block	Passthrough	Passthrough
	Type of connection	1 pole - 1 x 1	1 pole - 1 x 2 (1 screw x 2 IDC)
	Color	Grey	Grey
	Max. electric values (Umax, Imax)	800 V, 17 A	800 V, 17 A
Dimensions (mm)			
	Length	58.8	76.4
	Height	42.8	42.8
	Width	5.2	5.2
Cabling c.s.a. (mm²)	IDC connection	1.5	1.5
	Flexible cable	0.5 - 1.5	0.5 - 1.5
Cabling c.s.a. (mm²)	Screw connection	1.5	1.5
	Flexible cable	0.14 - 2.5	0.14 - 2.5
	Solid cable	0.14 - 4	0.14 - 4
Nominal electric values			
	IEC/EN 60947-7-1	800 V, 17 A	800 V, 17 A
	UL	600 V, 10 A, 24 - 16 AWG	600 V, 10 A, 24 - 16 AWG
	CSA	600 V, 10 A, 24 - 16 AWG	600 V, 10 A, 24 - 16 AWG
	ATEX ⚡	550 V, 16.5 A	550 V, 16.5 A
Certifications		UL, CSA, ATEX, IECEx, EAC	UL, CSA, ATEX, IECEx, EAC
Terminal blocks			
	Grey	Sold in lots of 50	Unit reference NSYTRH12
			Sold in lots of 50
Accessories			
End stop for 35 mm DIN rail	Clip-on, 5.2 mm	50	NSYTRAAB35
	With screw, 9.5 mm	50	NSYTRAABV35
End plate, width 2.2 mm	Grey	50	NSYTRACH12
	Blue	-	-
Partition plate, width 2 mm	Grey	50	NSYTRAPD12
	Blue	-	-
Plug-in bridge Red	2-pole	50	NSYTRAL22
	3-pole	50	NSYTRAL23
	4-pole	50	NSYTRAL24
	5-pole	50	NSYTRAL25
	10-pole	10	NSYTRAL210
	20-pole	10	NSYTRAL220
Test plug	Metalic part, Ø 2.3 mm	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1
Test adaptor	For plug-in bridge shaft	10	NSYTRAFT
Marker tag holder	For ●AB35 end stop	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD
Marking accessories		See page 90	
General data			
	Strip length (mm)	9	9
	Screw thread	M3	M3
	Torque (Nm)	0.5 - 0.6	0.6 - 0.8



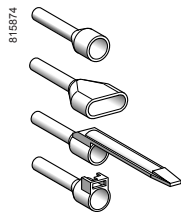
NSYTRH22		NSYTRH12PE	
2.5 mm ²		1.5 mm ²	
Passthrough		Grounding	
1 pole - 1 x 1		1 pole - 1 x 1	
Grey		Green/Yellow	
800 V, 24 A		-	
62.6		58.8	
42.8		42.8	
6.2		5.2	
2.5		1.5	
0.5 - 2.5		0.5 - 1.5	
2.5		1.5	
0.14 - 4		0.14 - 2.5	
0.14 - 6		0.14 - 4	
800 V, 24 A		-	
600 V, 15 A, 20 - 14 AWG		24 - 16 AWG	
600 V, 15 A, 20 - 14 AWG		24 - 16 AWG	
550 V, 22 A		-	
UL, CSA, ATEX, IECEx, EAC		UL, CSA, ATEX, IECEx, EAC	
Sold in lots of	Unit reference	Sold in lots of	Unit reference
50	NSYTRH22	50	NSYTRH12PE
50	NSYTRAAB35	50	NSYTRAAB35
50	NSYTRAABV35	50	NSYTRAABV35
50	NSYTRACH22	50	NSYTRACH12
-	-	-	-
-	-	50	NSYTRAPD12
-	-	-	-
50	NSYTRAL42	50	NSYTRAL22
50	NSYTRAL43	50	NSYTRAL23
50	NSYTRAL44	50	NSYTRAL24
50	NSYTRAL45	50	NSYTRAL25
10	NSYTRAL410	10	NSYTRAL210
10	NSYTRAL420	10	NSYTRAL220
10	NSYTRAATM1	10	NSYTRAATM1
10	NSYTRAATP1	10	NSYTRAATP1
10	NSYTRAFT	10	NSYTRAFT
100	NSYTRASB4	100	NSYTRASB4
20	NSYSDR200BD	20	NSYSDR200BD
10		14	
M4		M5	
1.5 - 1.8		2.5 - 3	



Common accessories	88
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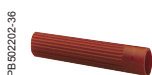


Marking accessories	90
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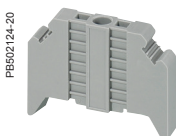


Mounting and cabling accessories	96
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Accessories

									
Test accessories		NSYTRAFT	NSYTRAFT●●	NSYTRAATM1	NSYTRAATP1				
Description		Test adapter for Ø 4 mm test plugs	Snap-on test adapter for Ø 4 mm test plugs	Test adapter - metallic part Ø 2.3 mm	Test adapter - plastic part				
Dimensions W / D / H (mm)		6 / 6.5 / 51 mm	6 / 6.5 / 51 mm	5 / 5 / 10.8 mm	5 / 5 / 20 mm				
Material		Polyamide (PA 6.6)	Polyamide (PA 6.6)	Silver-plated brass	Polyamide (PA 6.6)				
Color		Grey	Orange / Yellow / Green	Silver	Red				
Inflammability class acc. to UL 94		V0	V0	-	V0				
Temperature range (°C)		-40 ... +125	-40 ... +125	-40 ... +125	-40 ... +125				
Compatibility		For 2.5 mm², 4 mm² & 6 mm² terminals	For 6 mm² terminals	For 2.5 mm², 4 mm² & 6 mm² terminals	-				
For terminal block width		5.2 mm; 6.2 mm & 8.2 mm	8.2 mm	5.2 mm; 6.2 mm & 8.2 mm	-				
Mounting position		Plugs in bridge shafts	Plugs in bridge shafts Cannot be removed	Plugs in bridge shafts For 2.3 mm Ø socket hole	For NSYTRAATM1 metal part				
Marking strips									
		Sold in lots of	Unit Reference	Sold in lots of	Unit Reference	Sold in lots of	Unit Reference		
Color	Grey	10	NSYTRAFT	-	-	10	NSYTRAATM1	-	-
	Orange	-	-	10	NSYTRAFTAR	-	-	-	-
	Yellow	-	-	10	NSYTRAFTYE	-	-	-	-
	Green	-	-	10	NSYTRAFTGN	-	-	-	-
	Red	-	-	-	-	-	-	10	NSYTRAATP1

Accessories

							
Insulation accessories		NSYTRAAB35		NSYTRAABV35		NSYTRAAB15	
Description		End stop, clip-on		End stop, with screw		End stop, clip-on	
Dimensions W / D / H (mm)		5.2 / 48.5 / 35		9.5 / 48.6 / 32.8		5.2 / 22 / 22.6 mm	
Material		Polyamide (PA)		Polyamide (PA)		Polyamide (PA)	
Color		Grey		Grey		Grey	
Inflammability class acc. to UL 94		V2		V2		V2	
Temperature range (°C)		-40 ... +100		-40 ... +100		-40 ... +100	
Compatibility		For NS 35/7.5 or NS 35/15 DIN rail		For NS 35/7.5 or NS 35/15 DIN rail		For NS 15 DIN rail	
For terminal block width		-		-		-	
Mounting position		Markable with NSYTRABF5● strips		Markable with NSYTRAB8● strips		Markable with NSYTRABF5● strips	
Marking strips							
		Sold in lots of	Unit Reference	Sold in lots of	Unit Reference	Sold in lots of	Unit Reference
Color	Grey	50	NSYTRAAB35	50	NSYTRAABV35	50	NSYTRAAB15
	Orange	-	-	-	-	-	-
	Yellow	-	-	-	-	-	-



NSYTRAF2 / 4 / 6	NSYTRAPT16 / 35	NSYTRASV●	NSYTRASF520●
Modular test plug with 1.5 mm ² spring cage connection	Pick-off terminal blocks. For connecting 2.5 mm ² cables to 16 & 35 mm ² terminals	Removable component carrier - with spring cage contact - 6 A max	Removable fuse carrier For fuse 5 x 20 mm - 6 A max
5.2 (6.2; 8.2) / 22.4 / 60 mm	8.2 / 20.7 / 34.7	5.1 / 24 / 22 mm	6.1 / 28 / 25 mm
Polyamide (PA 6.6)	Polyamide (PA 6.6)	Polyamide (PA 6.6)	Polyamide (PA 6.6)
Red	Grey	Grey	Black
V0	V0	V0	V0
-40 ... +125	-40 ... +125	-40 ... +125	-40 ... +125
NSYTRAF2 - for 2.5 mm ² terminals NSYTRAF4 - for 4 mm ² terminals NSYTRAF6 - for 6 mm ² terminals	For 16 mm ² & 35 mm ² terminals In = 32 A	For all disconnect terminals	For 4 mm ² disconnect terminals Only for individual 2.5 mm ² disconnect terminals
NSYTRAF2 - 5.2 mm NSYTRAF4 - 6.2 mm NSYTRAF6 - 8.2 mm	12.2 mm & 16 mm	5.2 mm & 6.2 mm	6.2 mm (& 5.2 mm)
Plugs in bridge shafts Markable with NSYTRABF●● strips	Snap in the lateral guide of the terminal Markable with NSYTRAB10● strips	Plugs in the disconnect area Markable with NSYTRABF5● strips	Plugs in the disconnect area Markable with NSYTRAB6● strips Only for single 5.2 mm terminal blocks

Sold in lots of	Unit Reference	Sold in lots of	Unit Reference	Sold in lots of	Unit Reference	Sold in lots of	Unit Reference
-	-	10	NSYTRAPT16	10	NSYTRASV1 for component	10	NSYTRASF520
-	-	10	NSYTRAPT35	10	NSYTRASV2 with 1N4007 diode	10	NSYTRASF520M with LED 110-250V
-	-	-	-	-	-	-	NSYTRASF520B with LED 11-30 V
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
10	NSYTRAF2	-	-	-	-	-	-
10	NSYTRAF4	-	-	-	-	-	-
10	NSYTRAF6	-	-	-	-	-	-



NSYTRACS●	NSYTRACSR●	NSYTRASB4
Warning label for screw terminals	Warning cover for spring and push-in terminals	Terminal strip marker carrier, height-adjustable
-	-	10 / 22 / 27
Polyamide	Polyamide	Polyamide
Yellow	Yellow	Grey
V0	V2	V2
-40 ... +125	-40 ... +100	-40 ... +100
Only for screw terminal from 2.5 mm ² up to 35 mm ²	Only for spring or push-in terminal from 2.5 mm ² up to 35 mm ²	For NSYTRAAB35 , NSYTRAABV35 & NSYTRAAB15 end stop
5.2 / 6.2 / 8.2 / 10.2 / 12.2 / 16 mm	5.2 / 6.2 / 8.2 / 10.2 / 12.2 / 16 mm	-
The warning label snaps into the screw shafts of the relevant terminal	The warning cover snaps into the actuation shafts of the relevant terminal	Snap into the shaft of the end stop Markable with LA9D91 or LA9D93 labels

Sold in lots of	Unit Reference	Sold in lots of	Unit Reference	Sold in lots of	Unit Reference
-	-	-	-	100	NSYTRASB4
-	-	-	-	-	-
10	NSYTRACS2	10	NSYTRACSR2	-	-
10	NSYTRACS4	10	NSYTRACSR4	-	-
10	NSYTRACS6	10	NSYTRACSR6	-	-
10	NSYTRACS10	10	NSYTRACSR10	-	-
10	NSYTRACS16	-	-	-	-
10	NSYTRACS35	-	-	-	-

Marking accessories



Clip-in marker strips		NSYTRAB5●	NSYTRAB6●	NSYTRAB8●
Description		10 consecutive figures or numbers, printed horizontally	10 consecutive figures or numbers, printed horizontally	10 consecutive figures or numbers, printed horizontally
	Material	Polyamide (PA 6.6, silicone and halogen free)	Polyamide (PA 6.6, silicone and halogen free)	Polyamide (PA 6.6, silicone and halogen free)
	Color	Black markings on white background	Black markings on white background	Black markings on white background
	Inflammability class acc. to UL 94	V2	V2	V2
	Temperature range (°C)	-40 ... +100	-40 ... +100	-40 ... +100
Compatibility		For all 2,5 mm² terminal blocks For 10 mm² TBs: 2 marking elements for 1 terminal	For all 4 mm² terminal blocks For 16 mm² TBs: 2 marking elements for 1 terminal (1)	For 6 mm² TBs: NSY TRV / TRR For 35 mm² TBs: 2 marking elements for 1 terminal
	For terminal block width	5.2 mm	6.2 mm	8.2 mm
	Mounting position	Lateral sides for NSYTRV terminal blocks Central shaft for NSYTRR / NSYTRP / NSYTRH terminal blocks	Lateral sides for NSYTRV terminal blocks Central shaft for NSYTRR / NSYTRP / NSYTRH terminal blocks	Lateral sides for NSYTRV terminal blocks Central shaft for NSYTRR / NSYTRP terminal blocks

Marking strips

Printed characters	Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
1 10	10	NSYTRAB510	10	NSYTRAB610	10	NSYTRAB810
11 20	10	NSYTRAB520	10	NSYTRAB620	10	NSYTRAB820
21 30	10	NSYTRAB530	10	NSYTRAB630	10	NSYTRAB830
31 40	10	NSYTRAB540	10	NSYTRAB640	10	NSYTRAB840
41 50	10	NSYTRAB550	10	NSYTRAB650	10	NSYTRAB850
51 60	10	NSYTRAB560	10	NSYTRAB660	10	NSYTRAB860
61 70	10	NSYTRAB570	10	NSYTRAB670	10	NSYTRAB870
71 80	10	NSYTRAB580	10	NSYTRAB680	10	NSYTRAB880
81 90	10	NSYTRAB590	10	NSYTRAB690	10	NSYTRAB890
91 100	10	NSYTRAB5100	10	NSYTRAB6100	10	NSYTRAB8100
1 100 (1 - 10; 11 - 20; ... 91 - 100)	100	NSYTRAB51100	100	NSYTRAB61100	-	-
L1, L2, L3, N, PE, L1, L2, L3, N, PE	10	NSYTRAB5L1N	10	NSYTRAB6L1N	-	-
Letters (A to Z)	-	-	-	-	-	-
Numbers (0 to 9)	-	-	-	-	-	-

Marking cards



Blank marking cards	Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
72 characters (6 strips)	10	NSYTRABPV5	-	-	-	-
60 characters (6 strips)	-	-	10	NSYTRABPV6	-	-
42 characters (6 strips)	-	-	-	-	10	NSYTRABPV8

Marking cards for AB1/DB6 terminals and Multi9 Acti9 range (2)

Blank (60 characters max.)	-	-	10	NSYTRAXPV6	-	-
1 10 (6 strips)	-	-	10	NSYTRAXP610	-	-
11 20 (6 strips)	-	-	10	NSYTRAXP620	-	-
21 30 (6 strips)	-	-	10	NSYTRAXP630	-	-
31 40 (6 strips)	-	-	10	NSYTRAXP640	-	-
41 50 (6 strips)	-	-	10	NSYTRAXP650	-	-
L1, L2, L3 (60 characters max.)	-	-	10	NSYTRAX6L1L3	-	-

Accessories

Plotter adapter for marking cards	1	NSYTRABMP1	1	NSYTRABMP1	1	NSYTRABMP1
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(1) For 16mm² terminal blocks or bigger, the strip must be broken and use the individual marking characters.

(2) Only for AB1 terminal blocks 4mm²; and for Multi9 Acti9 range. Can't be used in NSYTR terminals.

PB502340-16



PB502350-20



NSYTRAB10●	NSYTRABF5●	NSYTRABF6●
10 consecutive figures or numbers, printed horizontally	10 consecutive figures or numbers, printed horizontally	10 consecutive figures or numbers, printed horizontally
Polyamide (PA 6.6, silicone and halogen free)	Polyamide (PA 6.6, silicone and halogen free)	Polyamide (PA 6.6, silicone and halogen free)
Black markings on white background	Black markings on white background	Black markings on white background
V2	V2	V2
-40 ... +100	-40 ... +100	-40 ... +100
For $\geq 10 \text{ mm}^2$ TBs: NSY TRV / TRR	For all $2,5 \text{ mm}^2$ terminal blocks For 10 mm^2 TBs: 2 marking elements for 1 terminal.	For all 4 mm^2 terminal blocks For 16 mm^2 TBs: 2 marking elements for 1 terminal.
$\geq 10.2 \text{ mm}$ (1)	5.2 mm	6.2 mm
Lateral sides for NSYTRV terminal blocks Central shaft for NSYTRR / NSYTRP terminal blocks	Lateral sides for all NSYTR terminal blocks	Lateral sides for all NSYTR terminal blocks

Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
10	NSYTRAB1010	10	NSYTRABF510	10	NSYTRABF610
10	NSYTRAB1020	10	NSYTRABF520	10	NSYTRABF620
10	NSYTRAB1030	10	NSYTRABF530	10	NSYTRABF630
10	NSYTRAB1040	10	NSYTRABF540	10	NSYTRABF640
10	NSYTRAB1050	10	NSYTRABF550	10	NSYTRABF650
10	NSYTRAB1060	-	-	-	-
10	NSYTRAB1070	-	-	-	-
10	NSYTRAB1080	-	-	-	-
10	NSYTRAB1090	-	-	-	-
10	NSYTRAB10100	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	10	NSYTRABF5● (3)	-	-
-	-	10	NSYTRABF5● (4)	10	NSYTRABF6● (4)

PB502341-26



PB502342-26



Sold in lots of	Unit reference	Sold in lots of	Unit reference	Sold in lots of	Unit reference
-	-	10	NSYTRABFPV5	-	-
-	-	-	-	10	NSYTRABFPV6
-	-	-	-	10	NSYTRABFPV8
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	1	NSYTRABMP2	1	NSYTRABMP2

Marking accessories

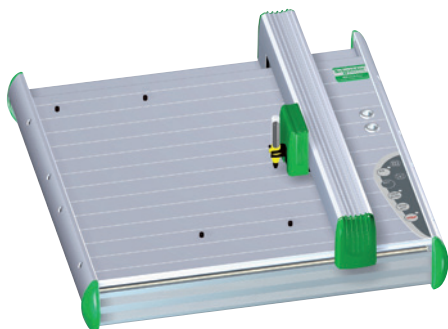
PB502201-20



		NSYTRABCV●	
		Marking collars for cables	
Description		Open marker carrier, 15 mm wide, for clipping into wire	
	Material	PVC (Siliconefree)	
	Color	White marker with transparent sleeve	
	Inflammability class according to UL 94	V0	
	Temperature range [°C]	-50 ... +80	
Compatibility		For conductor diameter 2 mm up to 8 mm	
	Mounting position	Clip-on to the cable	
	Marking elements	With any of the NSYTRABCP● marking elements	
Marking collars and inserts			
Marking collars		Sold in lots of	Unit reference
for conductor diameter	2 to 3.5 mm	500	NSYTRABCV23
	3 to 5 mm	500	NSYTRABCV35
	5 to 8 mm	500	NSYTRABCV58
Marking inserts, A4 format, perforated			
Color	White	-	-
	Yellow	-	-
	Red	-	-
	Blue	-	-
Marking card with 50 inserts			
Color	White	-	-

Marking accessories

PB502351-30





Printing area		A4	
Input voltage/ frequency		100 - 240 V AC, 50/60 Hz	
Interface		USB 2.0	
Operating system		MS Windows XP/Vista/7	
Compatibility		For all NSYTR blank marking cards	
Marking collars and inserts			
Marking plotter		Sold in lots of	Unit reference
Color	Grey	1	NSYTRAPLOT
Accessories			
		Sold in lots of	Unit reference
Adaptor plates	For NSYTRABPV● ; NSYTRAXPV* and NSYTRABCP5 marking cards	1	NSYTRABMP1
	For NSYTRAFBPV● marking cards	1	NSYTRABMP2
	For ZBY● marking elements	1	NSYTRABMP3
Pen, disposable	0.18 mm line, black	1	NSYTRAPEN1
	0.25 mm line, black	1	NSYTRAPEN2
	0.35 mm line, black	1	NSYTRAPEN3

PB602362-28



NSYTRABC●

Marking inserts for collars

360 inserts for marking collars, A4 format, perforated 15 x 4 mm inserts
Polyester (Silicone and halogen free)
White, yellow, red or blue
V0
40 ... +100
For all **NSYTRABCV●** marking collars
Slides inside the collar sleeve
Can be printed with any office printer, plotter or pen

PB602201-32



NSYTRABCP5

Marking card for collars

Marking card with 50 inserts for marking collars 15 x 4 mm inserts
Polycarbonate
White
V0
-40 ... +120
For all **NSYTRABCV●** marking collars
Slides inside the collar sleeve
Can be printed with plotter or pen

Sold in lots of Unit reference

-
-
-

Sold in lots of Unit reference

-
-
-

10 **NSYTRABCP1**
10 **NSYTRABCP2**
10 **NSYTRABCP3**
10 **NSYTRABCP4**

-
-
-
-

-

10 **NSYTRABCP5**

Marking accessories

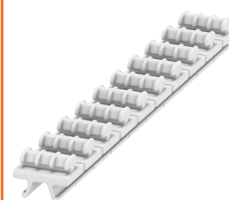
PB602300-22



PB602301-25



PB602302-30



Marking adaptors

Description

Material

Color

Inflammability class acc. to UL 94

Temperature range (°C)

Compatibility

For terminal block width

Mounting position

NSYTRABB5

Adaptor for AB1R● marking elements.
Can adapt maximum 3 AB1R● elements on a NSYTR terminal
Polyamide
White
V2
-40 ... +100
For 2.5 mm² TBs: **NSY TRV / TRR / TRP / TRH**
5.2 mm
Lateral sides for **NSYTRV** terminal blocks
Central shaft for **NSYTRR / NSYTRP / NSYTRH** terminal blocks

NSYTRABB6

Adaptor for AB1R● marking elements.
Can adapt maximum 3 AB1R● elements on a NSYTR terminal
Polyamide
White
V2
-40 ... +100
For 4 mm² TBs: **NSY TRV / TRR / TRP / TRH**
6.2 mm
Lateral sides for **NSYTRV** terminal blocks
Central shaft for **NSYTRR / NSYTRP / NSYTRH** terminal blocks

NSYTRABB8

Adaptor for AB1R● marking elements.
Can adapt maximum 3 AB1R● elements on a NSYTR terminal
Polyamide
White
V2
-40 ... +100
For 6 mm² TBs: **NSY TRV / TRR / TRP / TRH**
8.2 mm
Lateral sides for **NSYTRV** terminal blocks
Central shaft for **NSYTRR / NSYTRP / NSYTRH** terminal blocks

Marking strips

Sold in lots of
10

Unit reference
NSYTRABB5

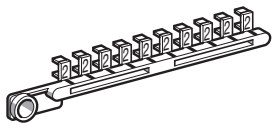
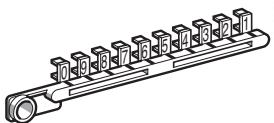
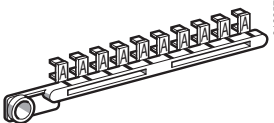
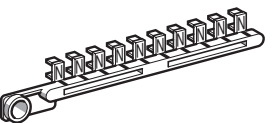
Sold in lots of
10

Unit reference
NSYTRABB6

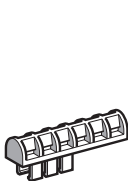
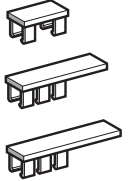
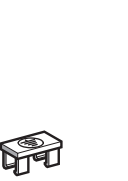
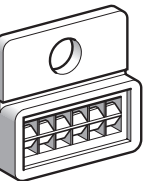
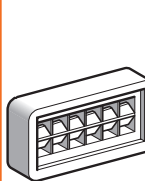
Sold in lots of
10

Unit reference
NSYTRABB8

Strips of clip-in markers for NSYTRABB5/6/8 adapters (1) (2) (3)

							
AB1 R11		AB1 R11		AB1 G1		AB1 G1	
10 identical numbers (or symbols)		10 numbers 0 to 9		10 identical capital letters		10 identical capital letters	
Sold in lots of 25 identical strips		25 identical strips		25 identical strips		25 identical strips	
Marking	Unit reference	Marking	Unit reference	Marking	Unit reference	Marking	Unit reference
Blank	AB1 RV	0...9	AB1 R11	A	AB1 GA	N	AB1 GN
1	AB1 R1			B	AB1 GB	O	AB1 GO
2	AB1 R2			C	AB1 GC	P	AB1 GP
3	AB1 R3			D	AB1 GD	Q	AB1 GQ
4	AB1 R4			E	AB1 GE	R	AB1 GR
5	AB1 R5			F	AB1 GF	S	AB1 GS
6	AB1 R6			G	AB1 GG	T	AB1 GT
7	AB1 R7			H	AB1 GH	U	AB1 GU
8	AB1 R8			I	AB1 GI	V	AB1 GV
9	AB1 R9			J	AB1 GJ	W	AB1 GW
0	AB1 R0			K	AB1 GK	X	AB1 GX
+	AB1 R12			L	AB1 GL	Y	AB1 GY
—	AB1 R13			M	AB1 GM	Z	AB1 GZ

Marking components (1) (2)

									
AB1 SR6		AB1 SA1		AB1 RT		AR1 SB2		AR1 SB3	
Holder for 6 markers (Holder for up to 6 AB1 R or G markers)		Blank clip-on marker		Clip-on marker with earth symbol $\perp$ (4)		Marker holder for screw fixing to any type of support		Adhesive marker holder for fixing to any type of support	
Sold in lots of 200		500		500		100		50	
Size mm	Unit reference	Size mm	Unit reference	Size mm	Unit reference	Size mm	Unit reference	Size mm	Unit reference
5 x 19	AB1SR6	4.5 x 8.3	AB1 SA1	4.5 x 8.3	AB1 RT	20 x 20	AR1 SB2	20 x 10	AR1 SB3
		4.5 x 14	AB1 SA2						
		4.5 x 19	AB1 SA3						

(1) Can NOT be mounted directly on NSYTR* terminal blocks, need to use the NSYTRABB* adapters!

(2) For Schneider Electric products such as thermal-magnetic circuit-breakers, modular contactors, model D and model E contactors, interfaces. Can also be used with terminal blocks type NSYTR* in association with NSYTRABB* adapters.

(3) Dimensions of clip-in markers on the strips: 4.5 mm x 2.7 mm.

(4) Black on white background.



Presentation

The cable end consists of a tinned copper tube, at the end of which is a moulded, insulating bezel.

The copper tube encases the strands of the flexible conductor and makes it easier to insert it into terminals.

The plastic bezel insulates the conductor from adjacent connections.

In addition, certain models allow marking of the conductors.

General characteristics

Copper tube tinned by electrolysis according to ISO 1337.

Halogen-free plastic insulating bezel.

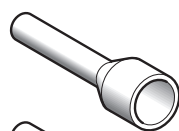
Temperature withstand -20 °C to 105 °C.

Conforming to standards NFC 63-023 or DIN 46228.

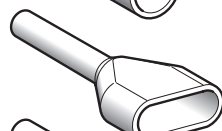
UL and cCSAus certifications for certain products.

Presentation of the range

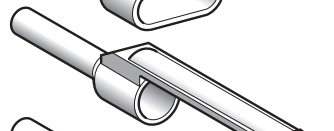
5 types



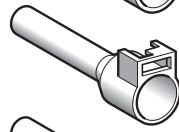
- Single conductor cable ends with insulating bezel



- Twin conductor cable ends with insulating bezel



- Single conductor cable ends with "markable" insulating bezel

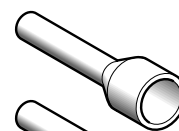


- Single conductor cable ends with insulating bezel for fitting clip-on marker tags

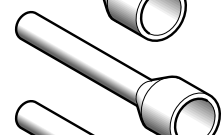


- Single conductor cable ends without insulating bezel

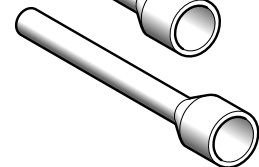
3 lengths



- Short: 12 mm, for printed circuit board type mini-connector



- Medium: 14 mm, for industrial applications, connector or screw clamp



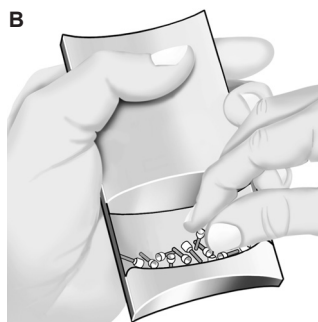
- Long: 18 mm, for plug-in and spring terminal block applications

4 types of packaging

- Dispenser pack: c.s.a. $\geq 2.5 \text{ mm}^2$
- String of 10 detachable bags: c.s.a. $\leq 4 \text{ mm}^2$
- Individual bag: c.s.a. $\geq 6 \text{ mm}^2$
- Bag containing 10 strips of 50 cable ends

2 standards

- Products conforming to standard NF C 63-023
- Products conforming to standard DIN 46228 Part 4 and Part 1



Dispenser pack

4 types of packaging

3 types of bulk pack

- **Strings of 10 detachable bags** c.s.a. 0.25 mm² to 4 mm² inclusive.
- **Individual bags containing 20 or 100 products** c.s.a. 6 mm² to 50 mm².
- **Dispenser containing 200, 100 or 50 products**
 - c.s.a. 0.5 to 2.5 mm² (single conductor cable ends),
 - c.s.a. 2 x 0.7 to 2 x 2.5 mm² (twin conductors cable ends).

The dispensers are supplied in packs. Each pack contains 5 dispensers.

This type of packaging for cable ends improves working conditions through more rational use:

- It facilitates storage by avoiding mixing up cable ends of different cross sectional areas,
- It immediately identifies the c.s.a. of the cable ends it contains because it is the same color as these cable ends,
- It is designed for controlled dispensing **A** and automatic storage **C**,
- The cable ends can be easily picked up from the dish-shaped receptacle **B**.

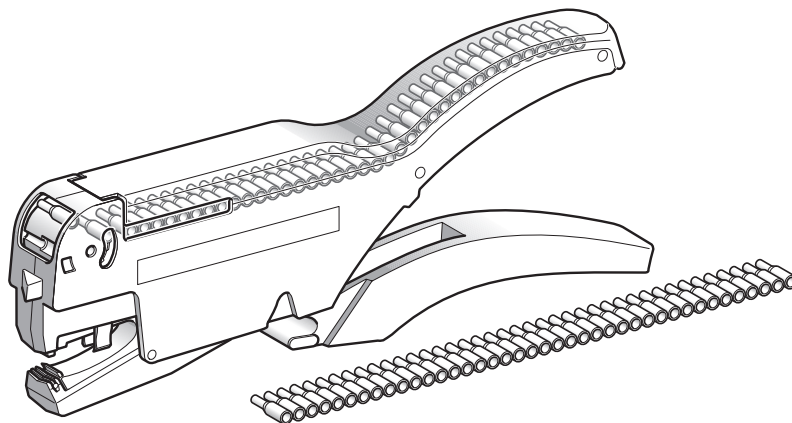
By simply pressing the sides, the dispenser releases the required quantity of cable ends into the receptacle, where they can be picked up, as required. Releasing the pressure on the sides stops the flow of cable ends.

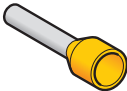
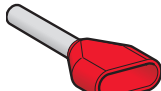
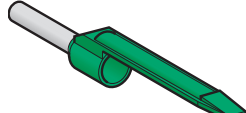
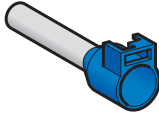
The color of the dispenser pack corresponds to the color coding of the Schneider Electric™ cable ends.

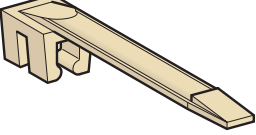
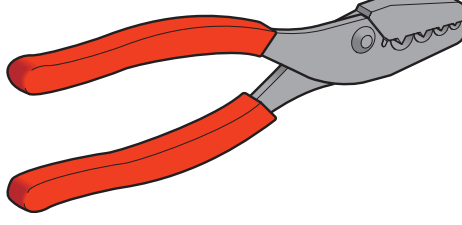
The cable end c.s.a. can therefore be selected visually and instantly.

Strips of 50 cable ends, packed in bags of 10 strips

- C.s.a. from 0.5 to 2.5 mm².
- Allows automatic feeding and crimping of cable ends, using crimping tool **AT1TRIF01**.

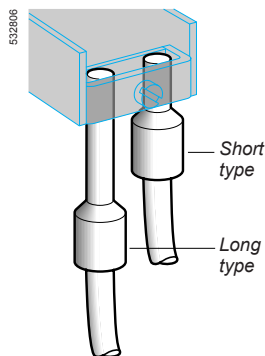


Product type	Insulated cable ends							
								
Type	Single conductor cable ends		Twin conductor cable ends		Single conductor markable cable ends		Single conductor cable ends with facility for clip-in marker tag holder	
Conforming to standard	NF C 63-023	DIN 46228-4	NF C 63-023	DIN 46228-4	NF C 63-023	DIN 46228-4	NF C63-023	DIN 46228-4
Length of cable end	Short-medium-long		Medium		Medium		Medium-long	
Conductor c.s.a. (mm²)	0.25 to 50	0.5 to 50	2 x 0.75 to 2 x 2.5		0.25 to 2.5	0.5 to 2.5	4 to 50	
Packaging	Individual bag Strip of tear-off bags Dispenser pack (0.5 to 2.5 mm²)		Dispenser pack		Strip of tear-off bags		Strip of tear-off bags (4 mm²) Individual bag	
Type of clip-on marker	-						-	
Tools available	-						-	
References	DZ5CE/AZ5CE●		AZ5DE●		DZ5CA●		DZ5CA●	
See page	100		101		101		101	

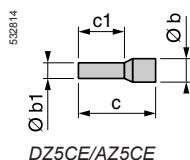
Uninsulated cable ends		Marking accessories for insulated cable ends			Tools	
						
Single conductor uninsulated cable ends		Clip-on marker holder	Clip-in marker tag holder	Clip-on markers	For fitting clip-on markers	For cabling
DIN 46228-1		-			-	
Medium-long		-			-	
0.75 to 16		-			-	
Strip of bags Individual bag		-			-	
-		-		Letter Number Color	-	
-		-			Marker holder Tool for quick positioning of markers	Automatic wire stripping tool Automatic wire cutting/stripping tool Cable end crimping tools Wire cutters
DZ5CE●		AR1SC0●		AR1M●	AT1P●	AT1/AT2●
100		102		102	103	103

Linerygy TR

Mounting and cabling accessories
Conforming to standard NF C 63-023
or DIN 46228-4



DZ5CE



DZ5CE/AZ5CE

New



AZ5CE●●●

Single conductor cable ends (Packed in individual bags or "strings" of bags)

Conductor c.s.a.		Type	Dimensions				Sold in lots of	Unit reference NF C 63-023		Unit reference DIN 46228-4	
mm²	AWG		Ø b mm	Ø b1 mm	c mm	c1 mm		Reference	color	Reference	color
0.25	26	Short	2.3	1.1	10	6	10 x 100	DZ5CE002L6	Yellow		
		Medium	2.3	1.1	12	8	10 x 100	DZ5CE002			
0.34	24	Short	2.5	1.1	10	6	10 x 100	DZ5CE003L6	Green		
		Medium	2.5	1.1	12	8	10 x 100	DZ5CE003			
0.5	22	Short	3.1	1.3	12	6	10 x 100	DZ5CE005L6 (1)	White	DZ5CE005L6D (1)	White
		Medium	3.1	1.3	14	8	10 x 100	DZ5CE005 (1)		DZ5CE005D (1)	
		Long	3.1	1.3	16	10	10 x 100	DZ5CE005L10 (1)		DZ5CE005L10D (1)	
0.75	20	Short	3.3	1.5	12	6	10 x 100	DZ5CE007L6 (1)	Blue	DZ5CE007L6D (1)	Grey
		Medium	3.3	1.5	14	8	10 x 100	DZ5CE007 (1)		DZ5CE007D (1)	
		Long	3.3	1.5	16	10	10 x 100	DZ5CE007L10 (1)		DZ5CE007L10D (1)	
1	18	Short	3.5	1.7	12	6	10 x 100	DZ5CE010L6 (1)	Red	DZ5CE010L6D (1)	Red
		Medium	3.5	1.7	14	8	10 x 100	DZ5CE010 (1)		DZ5CE010D (1)	
		Long	3.5	1.7	18	12	10 x 100	DZ5CE010L12 (1)		DZ5CE010L12D (1)	
1.5	16	Short	4	2	12	6	10 x 100	DZ5CE015L6 (1)	Black	DZ5CE015L6D (1)	Black
		Medium	4	2	14	8	10 x 100	DZ5CE015 (1)		DZ5CE015D (1)	
		Long	4	2	24	18	10 x 100	DZ5CE0153 (1)		DZ5CE0153D (1)	
2	14	Medium	4.2	2.2	14	8	10 x 100	DZ5CE020	Yellow		
2.5	14	Medium	4.7	2.5	14	8	10 x 100	DZ5CE025 (1)	Grey	DZ5CE025D (1)	Blue
		Long	4.7	2.5	24	18	10 x 100	DZ5CE0253 (1)		DZ5CE0253D (1)	
4	12	Medium	5.4	3.2	17	10	10 x 100	DZ5CE042 (1)	Orange	DZ5CE042D (1)	Grey
		Long	5.4	3.2	26	18	10 x 100	DZ5CE043 (1)		DZ5CE043D (1)	
6	10	Medium	6.9	3.9	20	12	1 x 100	DZ5CE062 (1)	Green	DZ5CE062D (1)	Yellow
		Long	6.9	3.9	26	18	1 x 100	DZ5CE063 (1)		DZ5CE063D (1)	
10	8	Medium	8.4	4.9	22	12	1 x 100	DZ5CE102 (1)	Brown	DZ5CE102D (1)	Red
		Long	8.4	4.9	28	18	1 x 100	DZ5CE103 (1)			
16	6	Medium	9.6	6.2	24	12	1 x 100	DZ5CE162 (1)	White	DZ5CE162D (1)	Blue
		Long	9.6	6.2	28	18	1 x 100	DZ5CE163 (1)			
25	4	Medium	12	7.7	30	18	1 x 50	DZ5CE252 (1)	Black		Yellow
		Long	12	7.7	36	22	1 x 50	DZ5CE253 (1)		DZ5CE253D (1)	
35	2	Medium	13.5	8.7	30	16	1 x 50	DZ5CE352 (1)	Red	DZ5CE352D (1)	Red
		Long	13.5	8.7	39	25	1 x 50	DZ5CE353 (1)			
50	0	Medium	16	11	36	20	1 x 50	DZ5CE502 (1)	Blue	DZ5CE502D (1)	Blue
		Long	16	11	40	25	1 x 50	DZ5CE503 (1)			

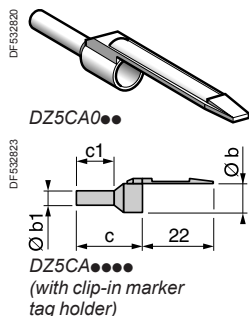
Single conductor cable ends (Packed in dispenser pack)

0.5	22	Medium	3.1	1.3	14	8	5 x 200	AZ5CE005 (1)	White	AZ5CE005D (1)	White
0.75	20	Medium	3.3	1.5	14	8	5 x 200	AZ5CE007 (1)	Blue	AZ5CE007D (1)	Grey
1	18	Medium	3.5	1.7	14	8	5 x 200	AZ5CE010 (1)	Red	AZ5CE010D (1)	Red
1.5	16	Medium	4	2	14	8	5 x 200	AZ5CE015 (1)	Black	AZ5CE015D (1)	Black
2.5	14	Medium	4.7	2.5	14	8	5 x 200	AZ5CE025 (1)	Grey	AZ5CE025D (1)	Blue

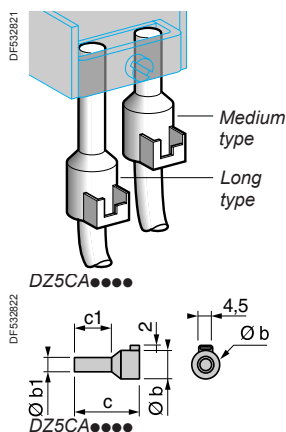
Single conductor cable ends (Strips of 50 packed in bag)

0.5	22	Medium	3.1	1.3	14	8	10 x 50	DZ5CEB005 (1)	White	DZ5CEB005D (1)	White
0.75	20	Medium	3.3	1.5	14	8	10 x 50	DZ5CEB007 (1)	Blue	DZ5CEB007D (1)	Grey
1	18	Medium	3.5	1.7	14	8	10 x 50	DZ5CEB010 (1)	Red	DZ5CEB010D (1)	Red
1.5	16	Medium	4	2	14	8	10 x 50	DZ5CEB015 (1)	Black	DZ5CEB015D (1)	Black
2.5	14	Medium	4.7	2.5	14	8	10 x 50	DZ5CEB025 (1)	Grey	DZ5CEB025D (1)	Blue

(1) UL certified products.



Single conductor markable cable ends (Packed in "strings" of bags)											
Conductor c.s.a.		Type	Dimensions				Sold in lots of	Unit reference NF C 63-023		Unit reference DIN 46228-4	
mm²	AWG		Ø b mm	Ø b1 mm	c mm	c1 mm		Reference	color	Reference	color
0.25	26	Medium	2.3	1.1	12	8	10 x 100	DZ5CA002	Yellow		
0.34	24	Medium	2.5	1.1	12	8	10 x 100	DZ5CA003	Green		
0.5	22	Medium	3.1	1.3	14	8	10 x 100	DZ5CA005 (1)	White	DZ5CA005D (1)	White
0.75	20	Medium	3.3	1.5	14	8	10 x 100	DZ5CA007 (1)	Blue	DZ5CA007D (1)	Grey
1	18	Medium	3.5	1.7	14	8	10 x 100	DZ5CA010 (1)	Red	DZ5CA010D (1)	Red
1.5	16	Medium	4	2	14	8	10 x 100	DZ5CA015 (1)	Black	DZ5CA015D (1)	Black
2.5	14	Medium	4.7	2.5	14	8	10 x 100	DZ5CA025 (1)	Grey	DZ5CA025D (1)	Blue

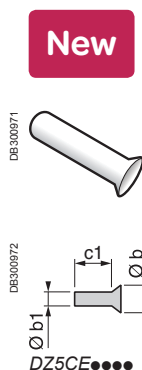


Single conductor cable ends with facility for clip-in marker tag holder											
4	12	Medium	5.4	3.2	20	12	10 x 100	DZ5CA042 ⁽¹⁾	Orange	DZ5CA042D ⁽¹⁾	Grey
		Long	5.4	3.2	26	18	10 x 100	DZ5CA043 ⁽¹⁾			
6	10	Medium	6.9	3.9	20	12	1 x 100	DZ5CA062	Green	DZ5CA062D	Yellow
		Long	6.9	3.9	26	18	1 x 100	DZ5CA063			
10	8	Medium	8.4	4.9	22	12	1 x 100	DZ5CA102	Brown	DZ5CA102D	Red
		Long	8.4	4.9	28	18	1 x 100	DZ5CA103		DZ5CA103D	
16	6	Medium	9.6	6.2	24	12	1 x 100	DZ5CA162	White	DZ5CA162D	Blue
		Long	9.6	6.2	28	18	1 x 100	DZ5CA163		DZ5CA163D	
25	4	Medium	12	7.7	30	18	1 x 100	DZ5CA253	Black	DZ5CA253D	Yellow
35	2	Medium	13.5	8.7	30	16	1 x 20	DZ5CA352	Red	DZ5CA352D	Red
		Long	13.5	8.7	39	25	1 x 20	DZ5CA353		DZ5CA353D	
50	0	Medium	16	11	36	20	1 x 20	DZ5CA502	Blue	DZ5CA502D	Blue
		Long	16	11	40	25	1 x 20	DZ5CA503		DZ5CA503D	

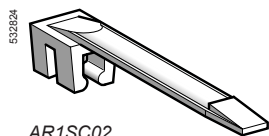
Twin conductor cable ends (in dispenser pack)											
2 x 0.75	20	Medium	2.8 x 5	2	15	8	5 x 100	AZ5DE007 (2)	Blue	AZ5DE007D (1)	Grey
2 x 1	18	Medium	3.4 x 5.4	2.25	15	8	5 x 100	AZ5DE010 (2)	Red	AZ5DE010D (1)	Red
2 x 1.5	16	Medium	3.6 x 6.6	2.5	15	8	5 x 100	AZ5DE015 (2)	Black	AZ5DE015D (1)	Black
2 x 2.5	14	Medium	4.2 x 7.8	3.2	18.5	10	5 x 50	AZ5DE025 (2)	Grey	AZ5DE025D (1)	Blue

Twin conductor cable ends (packed in 1 plastic bag)										
2 x 0.5	22	Medium	2.5x4.7	1.7	15	8	1 x 1000	AZ5DE005 (2)	White	
2 x 0.75	20	Medium	2.8x5	2	15	8	1 x 1000	AZ5DE0071 (2)	Blue	
2 x 1	18	Medium	3.4x5.4	2.25	15	8	1 x 1000	AZ5DE0101 (2)	Red	
2 x 1.5	16	Medium	3.6x6.6	2.5	15	8	1 x 1000	AZ5DE0151 (2)	Black	
2 x 2.5	14	Medium	4.2x7.8	3.2	18.5	10	1 x 500	AZ5DE0255 (2)	Grey	

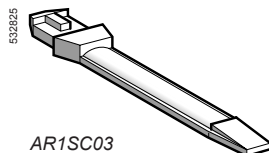
(1) UL certified products.
(2) cCSAus certified products.



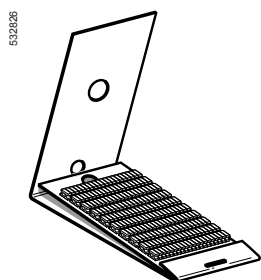
Single conductor uninsulated cable ends										
Conductor c.s.a.	Type	Dimensions					Sold in lots of	Unit reference DIN 46228-1		
		Ø b	Ø b1	c	c1			Reference		
mm²	AWG	mm	mm	mm	mm					
0.75	20	Medium	2.3	1.2	--	8	10 x 100	DZ5CE007N		
1	18	Medium	2.5	1.4	--	8	10 x 100	DZ5CE010N		
1.5	16	Medium	2.8	1.7	--	8	10 x 100	DZ5CE015N		
2.5	14	Medium	3.4	2.2	--	10	10 x 100	DZ5CE025N		
		Long	3.4	2.2	--	18	10 x 100	DZ5CE025NL		
4	12	Medium	4	2.8	--	12	1 x 100	DZ5CE040		
		Long	4	2.8	--	18	1 x 100	DZ5CE040L		
6	10	Medium	4.7	3.5	--	12	1 x 100	DZ5CE060		
		Long	4.7	3.5	--	18	1 x 100	DZ5CE060L		
10	8	Medium	5.8	4.5	--	18	1 x 100	DZ5CE100		
16	6	Medium	7.5	5.8	--	18	1 x 100	DZ5CE160		



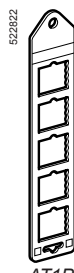
AR1SC02



AR1SC03



AR1M01. AR1MC01



AT1PS1



AT1PA1

Marking accessories for insulated, markable cable ends

Description	Sold in lots of	Unit reference
Clip-on marker tag (2) (for cables 1 to 1.5 mm ²)	100	AR1SC02
Clip-in marker tag holder (2) (for single conductor cable ends DZ5CA●●●●)	100	AR1SC03
Markers conforming to NF C 93-011 color coding	200	AR1MC01● (3)
Wallets of 200 markers for DZ5CA cable ends or clip-on marker tags (4)	Letters	1 lot AR1MB01 (5)
		1 card AR1MB01● (6)
	Numbers	1 lot AR1MA01 (7)
		1 card AR1MA01● (8)

Accessories for fitting markers

Description	Application	Reference
Marker holder	Comprises 10 empty compartments which can each hold 100 AR1 MA01 or AR1 MB01 markers	AT1PS1
Tool for quick positioning of AR1 M●01 markers	On cable end tags	AT1PA1

(1) UL certified products.

(2) For rapid clip-on mounting of up to 7 markers AR1M●●●.

(3) Complete the reference by adding the number indicating the color required:

Number	1	2	3	4	5	6	7	8	9	0
Marker color	Brown	Red	Orange	Yellow	Green	Blue	Violet	Grey	White	Black
Number color	White	Black	Black	Black	Black	Black	Black	Black	Black	White

(4) Each lot also comprises 400 earth markers (200 green and 200 yellow), 200 + symbols, 200 – symbols and 1 marker positioning tool.

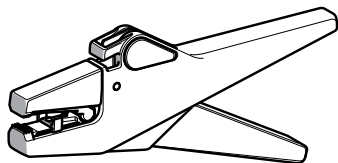
(5) A to Z (200 of each).

(6) Complete the reference by replacing the dot with the required letter. Each lot includes a card of 200 yellow markers with black letters.

(7) 0 to 9 (200 of each).

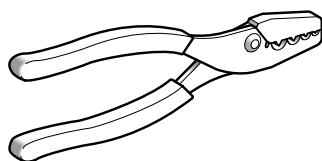
(8) Complete the reference by replacing the dot with the required number. Each lot includes a card of 200 yellow markers with black numbers.

815865



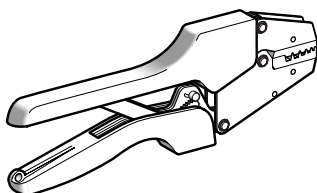
AT1PA7

815863



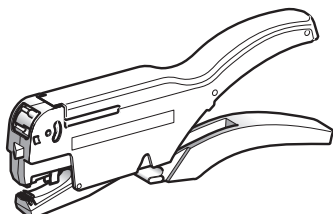
AT1PA2

815866



AT2PA5

532832



AT2TRIF01

522821



AT1HB2

Cabling accessories

Description	Application	References
Automatic wire stripping tool	Strips cable from 0.08 to 4 mm ² and cuts conductors from 0.08 to 6 mm ² . Adjustable stripping and cutting length.	AT1PA7
Cable end crimping tools (1)	For cables from 0.5 to 16 mm ²	AT1PA2
	For cables from 10 to 35 mm ²	AT1PA4
Ratchet type crimping tools for cable ends (1)	For cables from 0.25 to 6 mm ²	AT2PA5
	For cables from 10 to 35 mm ²	AT2PA6
Cable cutting/stripping and cable end feeding/crimping tool (1) (for use with cable ends packed in strips of 50)	For cables from 0.5 to 2.5 mm ²	AT2TRIF01

Accessory

Description	Application	Reference
Storage case (1)	Comprises : - 13 compartments for cable ends - 1 compartment for cutting/stripping tool AT1PA7	AT1HB2

(1) Cable ends: see page 100 to page 101.

Reference	Page(s)	Reference	Page(s)	Reference	Page(s)	Reference	Page(s)
A		AR1MC01p (3)	102	DZ5CA010	101	DZ5CE010L12D	100
AB1 GA	94	AR1 SB2	94	DZ5CA010D	101	DZ5CE010N	101
AB1 GB	94	AR1 SB3	94	DZ5CA015	101	DZ5CE015	100
AB1 GC	94	AR1SC0	98	DZ5CA015D	101	DZ5CE015D	100
AB1 GD	94	AR1SC02	102	DZ5CA025	101	DZ5CE015L6	100
AB1 GE	94	AR1SC03	102	DZ5CA025D	101	DZ5CE015L6D	100
AB1 GF	94	AT1/AT2	98	DZ5CA042	101	DZ5CE015N	101
AB1 GG	94	AT1HB2	103	DZ5CA042D	101	DZ5CE020	100
AB1 GH	94	AT1P	98	DZ5CA043	101	DZ5CE025	100
AB1 GI	94	AT1PA1	102	DZ5CA062	101	DZ5CE025D	100
AB1 GJ	94	AT1PA2	103	DZ5CA062D	101	DZ5CE025N	101
AB1 GK	94	AT1PA4	103	DZ5CA063	101	DZ5CE025NL	101
AB1 GL	94	AT1PA7	103	DZ5CA102	101	DZ5CE040	101
AB1 GM	94	AT1PS1	102	DZ5CA102D	101	DZ5CE040L	101
AB1 GN	94	AT2PA5	103	DZ5CA103	101	DZ5CE042	100
AB1 GO	94	AT2PA6	103	DZ5CA103D	101	DZ5CE042D	100
AB1 GP	94	AT2TRIF01	103	DZ5CA162	101	DZ5CE043	100
AB1 GQ	94	AZ5CE005	100	DZ5CA162D	101	DZ5CE043D	100
AB1 GR	94	AZ5CE005D	100	DZ5CA163	101	DZ5CE060	101
AB1 GS	94	AZ5CE007	100	DZ5CA163D	101	DZ5CE060L	101
AB1 GT	94	AZ5CE007D	100	DZ5CA253	101	DZ5CE062	100
AB1 GU	94	AZ5CE010	100	DZ5CA253D	101	DZ5CE062D	100
AB1 GV	94	AZ5CE010D	100	DZ5CA352	101	DZ5CE063	100
AB1 GW	94	AZ5CE015	100	DZ5CA352D	101	DZ5CE063D	100
AB1 GX	94	AZ5CE015D	100	DZ5CA353	101	DZ5CE100	101
AB1 GY	94	AZ5CE025	100	DZ5CA353D	101	DZ5CE102	100
AB1 GZ	94	AZ5CE025D	100	DZ5CA502	101	DZ5CE102D	100
AB1 R0	94	AZ5DE	98	DZ5CA502D	101	DZ5CE103	100
AB1 R1	94	AZ5DE005	101	DZ5CA503	101	DZ5CE0153	100
AB1 R2	94	AZ5DE007	101	DZ5CA503D	101	DZ5CE0153D	100
AB1 R3	94	AZ5DE007D	101	DZ5CE	98	DZ5CE160	101
AB1 R4	94	AZ5DE010	101	DZ5CE002	100	DZ5CE162	100
AB1 R5	94	AZ5DE010D	101	DZ5CE002L6	100	DZ5CE162D	100
AB1 R6	94	AZ5DE015	101	DZ5CE003	100	DZ5CE163	100
AB1 R7	94	AZ5DE015D	101	DZ5CE003L6	100	DZ5CE252	100
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Schneider Electric USA, Inc.

800 Federal Street
Andover, MA 01810 USA
Tel: 888-778-2733
www.schneider-electric.us

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9080CT1301R03/17
Replaces 9080CT1301 04/2014