SECTION H







Spider® II Temporary Power Boxes and Temporary Lighting



Stage Pin and Convention Center Pin and Sleeve Devices



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www.hubbell-wiring.com

60 Amp Devices

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Features and Benefits

Series 15 and 16 - 150, 300 and 400 Amp, 600 Volts

Hubbell Wiring Device–Kellems offers a full line of innovative, high quality, Series 15 and Series 16 single pole inlines, receptacles and accessories for the most demanding environments.

Single pole devices are the right choice for supplying temporary electrical power distribution for entertainment, theme parks, carnival equipment, concerts, movie making and numerous other applications requiring temporary power.

Single pole devices have been designed with ease of assembly and disassembly in mind, no special tools are required. A high strength non-conductive retaining screw is all that is needed to securely lock the contacts to the insulated sleeve.

UL Enclosure Types 3R, 4X and 12 Rating suitable for use in almost any environment.





Housing Design

- Insulgrip® style housing for superior gripping, conforms to the user's hand making it easy to connect and disconnect, even with gloves on
- Easily identifiable cable, cut off points for secure fit allows you to easily customize and cut the housing to the required/correct cable size
- Accommodates wide range of cables



Contacts

- Provides high contact pressure and vibration resistant connection, which helps reduce operating temperatures and extends product life
- High conductivity brass contact provides improved performance by helping to reduce operating temperatures and extends life



Safety

- Rounded corners reduce the possibility of catching or snagging on structures or equipment
- Non-conductive retaining screw locks contacts in place and allows for easy installation; prevents contact movement within housing
- Recessed mounting screw minimizes screwdriver slippage



Assembly

- Special screw thread requires fewer turns than most competitors and reduces the risk of a conductive screw being substituted
- Extra long non-conductive inner sleeve reduces force required to install housing over contacts; easier to rotate contact in body for installing retaining screw



Identification

- Lock symbol aids in the mating of devices and provides a clear indication that the devices are properly connected
- With lock indicator symbol making mating clear and simple; devices can lock 180° to prevent unintended disconnects



Installation

- Engineered body design makes installation simple with no need for additional tools and the non-metallic retaining screw helps to make operation safe for all involved
- Strip gauge molded into every inline and receptacle housing; simplifies installation and saves time



Series 15 - 150 Amp, 600 Volts

Enclosure Types 3R, 4X, 12



150 Amp Inlines

Description	Color	Male Inline	
150 amp, thermoplastic elastomer, cable size #8 - #2 AWG.	Black White Green Red Blue Brown Orange Yellow Gray	HBL15MBK HBL15MW HBL15MGN HBL15MR HBL15MBL HBL15MBN HBL15MO HBL15MY HBL15MY	



150 Amp Inlines

Description	Color	Female Inline	
150 amp, thermoplastic elastomer, cable size #8 - #2 AWG.	Black White Green Red Blue Brown Orange Yellow Gray	HBL15FBK HBL15FW HBL15FGN HBL15FR HBL15FBL HBL15FBN HBL15FO HBL15FY HBL15FY	

Receptacles, **Stud Type** Through Hole Mounting

Description

150 amp,

cable size

Panel Mount,

thermoplastic,

#8 - #2 AWG.





Male Receptacles	Female Receptacles
HBL15MRSBK HBL15MRSW HBL15MRSGN HBL15MRSR HBL15MRSBL HBL15MRSBN HBL15MRSO HBL15MRSO	HBL15FRSBK HBL15FRSW HBL15FRSGN HBL15FRSBL HBL15FRSBN HBL15FRSO HBL15FRSO

Gray* Note: *Gray is available upon request. Contact factory.

Color

Black

White

Green

Red

Blue

Brown

Yellow

Orange

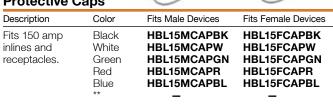
Receptacles, **Double Set Screw Through Hole** Mounting





Description	Color	Male Receptacles	Female Receptacles
150 amp, Panel Mount, thermoplastic, cable size #8 - #2 AWG.	Black White Green Red Blue Brown Orange Yellow Gray	HBL15MRBK HBL15MRW HBL15MRGN HBL15MRR HBL15MRBL HBL15MRBN HBL15MRO HBL15MRY HBL15MRGY	HBL15FRBK HBL15FRW HBL15FRGN HBL15FRR HBL15FRBL HBL15FRBN HBL15FRO HBL15FRY HBL15FRY

Protective Caps



Note: **Additional colors are available upon request. Contact factory.

Weather **Protective**



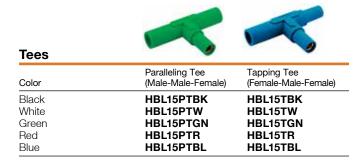


Covers			
Description	Color	Catalog Number	
Use with stud type or double set screw receptacles.	Clear Black White Green Red Blue Brown Orange Yellow	HBL15NCC HBL15NCBK HBL15NCGN HBL15NCR HBL15NCBL HBL15NCBN HBL15NCO HBL15NCO	



Series 15 - 150 Amp, 600 Volts

Enclosure Types 3R, 4X, 12



Gender Reversing Devices	1	
Color	Double Male (Male-Male)	Double Female (Female-Female)
Black White Green Red Blue	HBL15DMBK* HBL15DMW HBL15DMGN HBL15DMR* HBL15DMBL*	HBL15DFBK* HBL15DFW HBL15DFGN HBL15DFR* HBL15DFBL*

Note: *UL 1691 restricts the use of male-to-male or female-to-female devices to Grounding (Green) or Neutral (White) conductors. Consult factory for availability of other non UL listed colors.

Replacement Bodies (25 Pack) Color Male Body Female Body Black HBL15MBBK HBL15FBBK

(=0 : 00:1)			
Color	Male Body	Female Body	
Black	HBL15MBBK	HBL15FBBK	
White	HBL15MBW	HBL15FBW	
Green	HBL15MBGN	HBL15FBGN	
Red	HBL15MBR	HBL15FBR	
Blue	HBL15MBBL	HBL15FBBL	
**	_	_	

Note: **Additional colors are available upon request. Contact factory.

Replacement Contacts (25 Pack) Description Male Pin Female Sleeve Contact, HBL15RCM HBL15RCF

Accessories

Catalog Number
HBL15PK
HBL15RS
HBL15CF
HBL15BW
HBL15TS25
HBL15TS375
HBL15F2
HBL15F4





HBL15F4

Series 15 - 150 Amp, 600 Volts

Specifications

Electrical	
Voltage Ratings	600V Maximum
Amperage Rating	150A Maximum
Mechanical	
Terminal	Inline: #8 AWG to #2 AWG
Accommodation	Receptacle: #8 AWG to #2 AWG
Product ID	Ratings are a permanent part of device
Base Compound	Inline: Thermoplastic Elastomer (TPE) Receptacle: Polybutylene Terephthalate (PBT)
Contact Material	Brass
Retaining Screw Material	Nylon

Certification / Environmental

UL and cUL Listed

UL Enclosure Types 3R, 4X, 12

UL1691 standard for single pole locking-type separable connectors

National Electric Code (NEC®), ANSI/NFPA 70 Flammability: HB per UL94 or CSA 22.2. 0.17

Conductor Ampacity Chart (Type SC/PPC Wire)

Cable Size	Ampacity●	
#8	80	
#6	105	
#4	140	
#2	190	

Note: 90°C column NEC Table 400.5(A)(2).

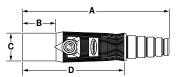
Dimensions

Inlines				
	Α	В	С	D
Male	4.54" (115.3)	1.04" (26.4)	.86" (21.8)	3.22" (81.7)
Female		1.11" (28.2)		3.28" (83.2)

Weatherproof Cover

	Α	В	С
Series 15	2.03"	1.14"	1.49"
	(51.5)	(29.0)	(37.9)

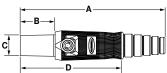
Male Inline



Panel Mount Receptacles

Threaded Stud	Α	В	С	D	E	F	Mounting Hole	Termination
Male	1.86" (47.2)	1.37" (34.8)	2.82" (71.6)	.86" (22.0)	.80" (20.4)	1.20" (30.5)	Through 3x Ø .20"	5/16-18 Threaded Stud
Female	1.86" (47.2)	1.37" (34.8)	2.88" (73.1)	.86" (22.0)	.80" (20.4)	1.26" (32.0)	Through 3x Ø .20"	5/16-18 Threaded Stud
Double Set Screw	Α	В	С	D	Е	F	Mounting Hole	Termination
Double Set Screw Male	A 1.86" (47.2)	B 1.37" (34.8)	C 2.90" (73.6)	D .86" (22.0)	.88" (22.2)	F 1.20" (30.5)	Mounting Hole Through 3x Ø .20"	Termination (2) 5/32 Socket Head Set Screws

Female Inline



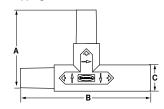
Tees

	Α	В	С
Tapping Tee	2.67" (67.9)	4.28" (108.7)	.865" (21.9)
Paralleling Tee		4.22" (107.2)	





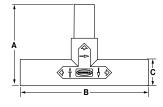
Tapping Tee



Paralleling Tee

Double Male

Double Female



Gender Reversing Devices

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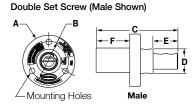
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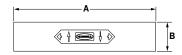
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∠ Mounting Holes

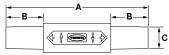
Threaded Stud (Male Shown)



Gender Reversing - Double Male



Gender Reversing - Double Female



Dimensions in Inches (mm)

Male



Series 16 - 300 and 400 Amp, 600 Volts

Enclosure Types 3R, 4X, 12



300 Amp Inlines

Description	Color	Male Inline	Female Inline
300 amp,	Black	HBL300MBK	HBL300FBK
thermoplastic	White	HBL300MW	HBL300FW
elastomer,	Green	HBL300MGN	HBL300FGN
cable size	Red	HBL300MR	HBL300FR
#6 - 2/0 AWG.	Blue	HBL300MBL	HBL300FBL
	Brown	HBL300MBN	HBL300FBN
	Orange	HBL300MO	HBL300FO
	Yellow	HBL300MY	HBL300FY
	Gray*	_	_

Note: *Gray is available upon request. Contact factory.

400 Amp mil	ies		
Description	Color	Male Inline	Female Inline
400 amp,	Black	HBL400MBK	HBL400FBK
thermoplastic	White	HBL400MW	HBL400FW
elastomer,	Green	HBL400MGN	HBL400FGN
cable size	Red	HBL400MR	HBL400FR
2/0 - 4/0 AWG.	Blue	HBL400MBL	HBL400FBL
	Brown	HBL400MBN	HBL400FBN
	Orange	HBL400MO	HBL400FO
	Yellow	HBL400MY	HBL400FY
	Grav	HBL400MGY	HBL400FGY

Receptacles, **Double Set Screw Through Hole**

Mounting





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mounting			
Description	Color	Male Receptacles	Female Receptacles
400 amp, Panel Mount, thermoplastic elastomer, cable size #4 - 4/0 AWG, mates with 300 and 400 amp Inlines.	Black White Green Red Blue Brown Orange Yellow Gray	HBLMRBK HBLMRGN HBLMRR HBLMRBL HBLMRBN HBLMRO HBLMRY HBLMRGY	HBLFRBK HBLFRW HBLFRGN HBLFRR HBLFRBL HBLFRBN HBLFRO HBLFRY HBLFRGY

Angled Receptacles, **Double Set Screw Through Hole** Mounting





Description	Color	Male Receptacles	Female Receptacles
400 amp, Panel Mount, thermoplastic elastomer, cable size #4 - 4/0 AWG, mates with 300 and 400 amp Inlines.	Black White Green Red Blue Brown Orange Yellow Gray*	HBLMRABK HBLMRAW HBLMRAGN HBLMRAR HBLMRABL HBLMRABN HBLMRAO HBLMRAY	HBLFRABK HBLFRAW HBLFRAGN HBLFRAR HBLFRABL HBLFRABN HBLFRAO HBLFRAY

Note: *Gray is available upon request. Contact factory.

Receptacles, **Stud Type Threaded Hole** Mounting

Color

Black

White

Green

Red

Blue

Brown

Orange

Yellow

Description

400 amp

elastomer,

Inlines.

Panel Mount,

thermoplastic

mates with 300

and 400 amp



Male Receptacles

HBLMRSCBK

HBLMRSCW HBLMRSCGN

HBLMRSCR

HBLMRSCBL

HBLMRSCBN

HBLMRSCO

HBLMRSCY



Female Receptacles
HBLFRSCBK HBLFRSCW HBLFRSCGN HBLFRSCR HBLFRSCBL HBLFRSCBN
HBLFRSCO
HBLFRSCY

Receptacles, **Extended** Stud Type **Threaded Hole** Mounting





Description	Color	Male Receptacles	Female Receptacles
400 amp	Black	HBLMRSCEBK	HBLFRSCEBK
Panel Mount,	White	HBLMRSCEW	HBLFRSCEW
thermoplastic	Green	HBLMRSCEGN	HBLFRSCEGN
elastomer,	Red	HBLMRSCER	HBLFRSCER
mates with 300	Blue	HBLMRSCEBL	HBLFRSCEBL
and 400 amp	Brown	HBLMRSCEBN	HBLFRSCEBN
Inlines.	Orange	HBLMRSCEO	HBLFRSCEO
	Yellow	HBLMRSCEY	HBLFRSCEY

Receptacles, **Stud Type Through Hole** Mounting





Description	Color	Male Receptacles	Female Receptacles
400 amp Panel Mount, thermoplastic elastomer, mates with 300 and 400 amp Inlines.	Black White Green Red Blue Brown Orange Yellow	HBLMRSBK HBLMRSW HBLMRSGN HBLMRSR HBLMRSBL HBLMRSBN HBLMRSO HBLMRSY	HBLFRSBK HBLFRSGN HBLFRSR HBLFRSBL HBLFRSBN HBLFRSO HBLFRSY

Angled Receptacles, Stud Type **Through Hole**







wounting			
Description	Color	Male Receptacles	Female Receptacles
400 amp Panel Mount, thermoplastic elastomer, mates with 300 and 400 amp Inlines.	Black White Green Red Blue Brown Orange Yellow	HBLMRASBK HBLMRASW HBLMRASGN HBLMRASR HBLMRASBL HBLMRASBN HBLMRASO HBLMRASY	HBLFRASBK HBLFRASGN HBLFRASR HBLFRASBL HBLFRASBN HBLFRASO HBLFRASY



Series 16 - 300 and 400 Amp, 600 Volts

Enclosure Types 3R, 4X, 12

Receptacles, Bus Bar **Threaded Hole** Mounting



Description	Color	Male Receptacles	Female Receptacles
400 amp Panel Mount, thermoplastic elastomer, mates with 300 and 400 amp Inlines.	Black White Green Red Blue Brown Orange Yellow	HBLMRBBK HBLMRBW HBLMRBGN HBLMRBBL HBLMRBBN HBLMRBBN HBLMRBO HBLMRBY	HBLFRBBK HBLFRBGN HBLFRBBR HBLFRBBL HBLFRBBN HBLFRBO HBLFRBO

Angled Receptacles, **Bus Bar Through Hole** Mounting



Description	Color	Male Receptacles	Female Receptacles
400 amp	Black	HBLMRABBK	HBLFRABBK
Panel Mount,	White	HBLMRABW	HBLFRABW
thermoplastic	Green	HBLMRABGN	HBLFRABGN
elastomer,	Red	HBLMRABR	HBLFRABR
mates with 300	Blue	HBLMRABBL	HBLFRABBL
and 400 amp	Brown	HBLMRABBN	HBLFRABBN
Inlines.	Orange	HBLMRABO	HBLFRABO
	Yellow	HBLMRABY	HBLFRABY

Receptacles, Bus Bar, 2 Holes **Threaded Hole** Mounting



Description	Color	Male Receptacles	Female Receptacles
400 amp	Black	HBLMRB2BK	HBLFRB2BK
Panel Mount,	White	HBLMRB2W	HBLFRB2W
thermoplastic	Green	HBLMRB2GN	HBLFRB2GN
elastomer,	Red	HBLMRB2R	HBLFRB2R
mates with 300	Blue	HBLMRB2BL	HBLFRB2BL
and 400 amp	Brown	HBLMRB2BN	HBLFRB2BN
Inlines.	Orange	HBLMRB2O	HBLFRB2O
	Yellow	HBLMRB2Y	HBLFRB2Y

Terminals, **Offset Straight Style**



Description	Color	Male Receptacles	Female Receptacles
400 amp Terminal, thermoplastic elastomer, mates with 300 and 400 amp Inlines.	Black White Green Red Blue Brown Orange Yellow	HBLMOSBK HBLMOSW HBLMOSGN HBLMOSR HBLMOSBL HBLMOSBN HBLMOSO HBLMOSY	HBLFOSBK HBLFOSGN HBLFOSR HBLFOSBL HBLFOSBN HBLFOSO HBLFOSO

Note: Terminals are UL Type 1 only.

Angled Terminals, Offset Straight Style



Description	Color	Male Receptacles	Female Receptacles
400 amp Terminal, thermoplastic elastomer, mates with 300 and 400 amp Inlines.	Black White Green Red Blue Brown Orange	HBLMOABK HBLMOAW HBLMOAGN HBLMOAR HBLMOABL HBLMOABN HBLMOAO	HBLFOABK HBLFOAGN HBLFOAR HBLFOABL HBLFOABN HBLFOAO
	Yellow	HBLMOAY	HBLFOAY

Note: Angled terminals are UL Type 1 only.

Protective Caps



Color	Fits Male Devices	Fits Female Devices
Black	HBLMCAPBK	HBLFCAPBK
White	HBLMCAPW	HBLFCAPW
Green	HBLMCAPGN	HBLFCAPGN
Red	HBLMCAPR	HBLFCAPR
Blue	HBLMCAPBL	HBLFCAPBL
Brown	HBLMCAPBN	HBLFCAPBN
Orange	HBLMCAPO	HBLFCAPO
Yellow	HBLMCAPY	HBLFCAPY

Weather **Protective Lift Covers**





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Color	Catalog Number	All One Color Caps and Bodies
Clear	HBLNCC	_
Black	HBLNCBK	HBLNCABK
White	HBLNCW	HBLNCAW
Green	HBLNCGN	HBLNCAGN
Red	HBLNCR	HBLNCAR
Blue	HBLNCBL	HBLNCABL
Brown	HBLNCBN	HBLNCABN
Orange	HBLNCO	HBLNCAO
Yellow	HBLNCY	HBLNCAY



Series 16 - 300 and 400 Amp, 600 Volts

Enclosure Types 3R, 4X, 12

Tees and 3-Fers











Color	Paralleling Tee (Male-Male-Female)	Tapping Tee (Female-Male-Female)	3-Fer (Male-Female- Female-Female)	3-Fer (Female-Male- Male-Male)	Soft 3-Fer (Male-Female- Female-Female)	Soft 3-Fer (Female- Male-Male-Male)
Black	HBLPTBK	HBLTBK	HBLM3FBK	HBLF3MBK	HBLM3FSBK	_
White	HBLPTW	HBLTW	HBLM3FW	HBLF3MW	_	_
Green	HBLPTGN	HBLTGN	HBLM3FGN	HBLF3MGN	_	HBLF3MSGN
Red	HBLPTR	HBLTR	HBLM3FR	HBLF3MR	_	_
Blue	HBLPTBL	HBLTBL	HBLM3FBL	HBLF3MBL	_	_
Brown	HBLPTBN	HBLTBN	HBLM3FBN	HBLF3MBN	_	_
Orange	HBLPTO	HBLTO	HBLM3FO	HBLF3MO	_	_
Yellow	HBLPTY	HBLTY	HBLM3FY	HBLF3MY	_	_

Gender Reversing Devices

Color
Black
White
Green
Red
Blue
Brown
Orange
Yellow





Double Male (Male-Male)	Double Female (Female-Female)	
HBLDMBK HBLDMW HBLDMGN HBLDMR HBLDMBL HBLDMBN HBLDMO	HBLDFBK HBLDFW HBLDFGN HBLDFR HBLDFBL HBLDFBN HBLDFO	
HBLDMY	HBLDFY	

Block

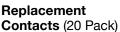
Distribution Block

Description	Color	(1-Male, 6-Females)
400 amp	Black	HBL7DBBK
Distribution Block,	White	HBL7DBW
Single Conductor,	Green	HBL7DBGN
Heavy Duty Industrial	Red	HBL7DBR
Grade, Pre-Wired,	Blue	HBL7DBBL
(1) Male to (6) Females.	Brown	HBL7DBBN
	Orange	HBL7DBO
	Yellow	HBL7DBY

Replacement Bodies (10 Pack)



(170		
Color	Male Body	Female Body	
Black	HBLMBBK	HBLFBBK	_
White	HBLMBW	HBLFBW	
Green	HBLMBGN	HBLFBGN	
Red	HBLMBR	HBLFBR	
Blue	HBLMBBL	HBLFBBL	
Brown	HBLMBBN	HBLFBBN	
Orange	HBLMBO	HBLFBO	
Yellow	HBLMBY	HBLFBY	





Description	Male Pin	Female Sleeve
Contact, 300 amp	HBL300RCM	HBL300RCF
Contact, 400 amp	HBL400RCM	HBL400RCF

Snap Back Covers (3R Only)



(0)		
Color	Through Hole Mounting	Threaded Mounting Holes
Black	HBLSCBK	HBLSCCBK
White	HBLSCW	HBLSCCW
Green	HBLSCGN	HBLSCCGN
Red	HBLSCR	HBLSCCR
Blue	HBLSCBL	HBLSCCBL
Brown	HBLSCBN	HBLSCCBN
Orange	HBLSCO	HBLSCCO
Yellow	HBLSCY	HBLSCCY

Accessories

Accessories	
Description	Catalog Number
Accessory Kit, retaining screw, copper foil, terminal screws and brass wire.	HBLPK
Replacement retaining screw (500 pack).	HBLRS
Copper foil (500 pack).	HBLCF
Brass wire (500 pack).	HBLBW
Terminal screw - inline (500 pack).	HBLTS
Terminal screw - panel mount (500 pack).	HBLTSR

Series 16 - 300 and 400 Amp, 600 Volts

Specifications

Electrical	Series 16	
Voltage Ratings	600V AC Maximum	
	250V DC Maximum	
Amperage Rating	400A Maximum	
Mechanical	300A	400A
Terminal	Inline: #6 to 2/0 AWG	Inline: 2/0 to 4/0 AWG
Accommodation		Recept.: #4 to 4/0 AWG
Product ID	Ratings are a permane	ent part of device
Base Compound	Thermoplastic Elaston	ner (TPE)
Contact Material	Brass	
Retaining Screw Material	Nylon	

Certification / Environmental

UL and cUL Listed

UL Enclosure Types 3R, 4X, 12

UL1691 standard for single pole locking-type separable connectors National Electric Code (NEC), ANSI/NFPA 70

Flammability: HB per UL94 or CSA 22.2. 0.17

Conductor Ampacity Chart (Type SC/PPC Wire)

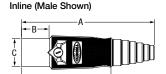
Cable Size	Ampacity•	Cable Size	Ampacity•
#6	105	2/0	300
#4	140	4/0	405
#2	190		

Note: •90°C column NEC Table 400.5(A)(2).

Dimensions

Indina

iniines				
Description	Α	В	С	D
Male	7.01"	1.38"	1.48"	4.78"
	(178.0)	(35.1)	(37.6)	(121.4)
Female	7.10"	1.44"	1.06"	4.90"
	(180.5)	(36.6)	(27.0)	(121.3)





Snap Back Cover

Threaded Stud (Male Shown)

Mounting Holes

Panel Mount Recentacles

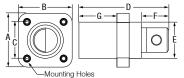
Parier Mount h	eceptac	les								
Threaded Stud	Α	В	С	D	E	F	G	Mounting Hole	Termination	-
Male & Female with through hole mounting	2.20" (55.9)	2.20" (55.9)	1.50" (38.1)	4.10" (104.3)	1.48" (37.6)	1.25" (31.7)	1.74" (44.2)	Through 4x Ø .20"	1/2-13 UNC-2A Threaded Stud	-
Male & Female with threaded mounting holes	2.20" (55.9)	2.20" (55.9)	1.50" (38.1)	3.67" (93.2)	1.48" (37.6)	1.11" (28.2)	1.55" (39.4)	Threaded 4x #10-32	1/2-13 UNC-2A Threaded Stud	_
Double Set Screw	Α	В	С	D	E	F	G	Mounting Hole	Termination	-
Male & Female with threaded mounting holes	2.20" (55.9)	2.20" (55.9)	1.50" (38.1)	4.10" (104.3)	1.48" (37.6)	1.36 (34.5)	1.74" (44.2)	Threaded 4x #10-32	(2) 7/32 Socket Head Set Screws	-
Bus Bar Type	Α	В	С	D	Е	F	G	Mounting Hole	Termination	_
Male & Female with threaded mounting holes	2.20" (55.9)	2.20" (55.9)	1.50" (38.1)	3.57" (90.7)	1.48" (37.6)	1.01" (25.7)	1.55" (39.4)	Threaded 4x #10-32	(1) 5/16-18 UNC-2B Threaded Hole	-
Offset Terminals	Α	В	С	D	E	F		Mounting Hole	Termination	-
Male terminal straight style	Ø 1.48" [37.6]	1.00" (25.4)	.38" (9.5)	3.89" (98.8)	1.75" (44.5)	2.14" (54.4)		Through .50" (12.7)	_	-
Female terminal straight style	Ø 1.48" [37.6]	1.00" (25.4)	.38" (9.5)	3.68" (93.3)	1.75" (44.5)	1.93" (48.9)		Through .50" (12.7)	_	_
Male terminal angled style	Ø 1.48" [37.6]	1.00" (25.4)	.38" (9.5)	3.98" (101.1)	2.06" (52.2)	2.14" (54.4)		Through .50" (12.7)	_	_
Female terminal angled style	Ø 1.48" [37.6]	1.00" (25.4)	.38" (9.5)	3.76" (95.6)	2.06" (52.2)	1.93" (48.9)		Through .50" (12.7)	_	_

	B	-	–D –	
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\Box	11000		\neg	
-	Ad ((a))			

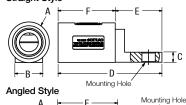


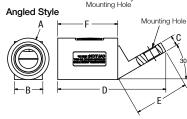
Bus Bar Type (Male Shown)

Mounting Holes



Offset Terminals (Male Shown) Straight Style





Covers

Description	А	В	С
Weatherproof	2.20"	1.16"	2.03"
Cover	(55.88)	(29.44)	(51.5)
Snap Back Cover	2.26"	2.37"	-
to be used with	(57.4)	(60.2)	

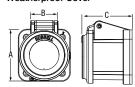
Gender Reversing Devices

Description	Α	В	С
Double	4.65"	1.48"	_
Male	(118.1)	(37.6)	
Double	4.84"	1.44"	1.06"
Female	(122.9)	(36.6)	(27.0)

Tees and 3-Fers Description A

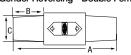
Tapping	3.18"	4.74"	1.48"
Tee	(80.8)	(120.4)	(37.6)
Paralleling	3.18"	4.65"	1.48"
Tee	(80.8)	(118.1)	(37.6)
3-Fer	5.88"	5.78"	1.48"
	(149.3)	(146.9)	(37.6)

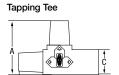
Weatherproof Cover

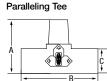


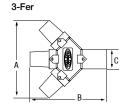
Gender Reversing - Double Male

Gender Reversing - Double Female









NEC® is a registered trademark of the National Fire Protection Association (NFPA).

Dimensions in Inches (mm)



Series 18 - 300 and 400 Amp, 600V AC/250V DC

- Enclosure Types 3R, 4X, 12
- Non-metallic safety retaining screw
- Easy to grip body design
- Accepts #2 to 4/0 AWG wire
- Replacement bodies available
- UL and cULus listed



300 Amp Inlines





Description	Color	Male Inline	Female Inline
Thermoplastic	Black	HBL18300MBK	HBL18300FBK
elastomer,	White	HBL18300MW	HBL18300FW
cable size	Green	HBL18300MGN	HBL18300FGN
#2 - 2/0 AWG.	Red	HBL18300MR	HBL18300FR
	Blue	HBL18300MBL	HBL18300FBL
	Brown	HBL18300MBN	HBL18300FBN
	Orange	HBL18300MO	HBL18300FO
	Yellow	HBL18300MY	HBL18300FY

400 Amp Inlines





Description	Color	Male Inline	Female Inline
Thermoplastic	Black	HBL18400MBK	HBL18400FBK
elastomer,	White	HBL18400MW	HBL18400FW
cable size	Green	HBL18400MGN	HBL18400FGN
3/0 - 4/0 AWG.	Red	HBL18400MR	HBL18400FR
	Blue	HBL18400MBL	HBL18400FBL
	Brown	HBL18400MBN	HBL18400FBN
	Orange	HBL18400MO	HBL18400FO
	Yellow	HBL18400MY	HBL18400FY

Replacement Bodies (10 Pack)





Description	Color	Male Inline	Female Inline
Thermoplastic	Black	HBL18MBBK	HBL18FBBK
elastomer.	White	HBL18MBW	HBL18FBW
	Green	HBL18MBGN	HBL18FBGN
	Red	HBL18MBR	HBL18FBR
	Blue	HBL18MBBL	HBL18FBBL
	Brown	HBL18MBBN	HBL18FBBN
	Orange	HBL18MBO	HBL18FBO
	Yellow	HBL18MBY	HBL18FBY

Accessories



Description	Catalog Number
Series 18, replacement retaining screw (500 pack).	HBL18RS
Copper foil (500 pack).	HBLCF
Brass wire (500 pack).	HBLBW

Specifications

Electrical	Series 18	
Voltage Ratings	600V AC Maximum	
	250V DC Maximum	
Amperage Rating	400A Maximum	

Mechanical	300A	400A			
Terminal Accommodation	Inline: #2 to 2/0 AWG	Inline: 3/0 to 4/0 AWG			
Product ID	Ratings are a permanent part of device				
Base Compound	Thermoplastic Elastomer (TPE)				
Contact Material	Brass				
Retaining Screw Material	Nylon				

Certification / Environmental

Series 18

UL and cULus listed

UL Enclosure Types 3R, 4X, 12

UL 1691 standard for single pole locking-type separable connectors National Electric Code (NEC), ANSI/NFPA 70

Flammability: HB per UL94 or CSA 22.2. 0.17

Conductor Ampacity Chart (Type SC/PPC Wire)

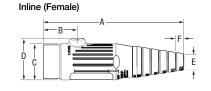
Cable Size	Ampacity•	
#2	190	
2/0	300	
3/0	350	
4/0	405	

Note: •90°C column NEC Table 400.5(A)(2).

Dimensions

Inlines						
Description	Α	В	С	D	E	F
Male	6.77"	2.06"	1.61"	1.85"	.73"	.38" (TYP)
	(172.0)	(52.3)	(40.9)	(47.0)	(18.5)	(9.7)
Female	6.21"	1.50"	1.61"	1.85"	.73"	.38" (TYP)
	(157.7)	(38.1)	(40.9)	(47.0)	(18.5)	(9.7)

Inline (Male)



Dimensions in Inches (mm)

Features and Benefits

Spider® II Temporary Power Boxes

Hubbell's Spider[®] II temporary power distribution system sets the safety and performance standard for temporary power needs. Construction sites and outdoor events place more demands on electrical power than ever before. Hubbell's Spider box steps up to the challenge by offering advanced electrical and safety features. The Spider II box incorporates the most advanced ground fault module technology available in the industry today, ensuring safe and reliable distribution of electrical power for a wide variety of temporary power applications.

Breadth of line and durability, Hubbell manufactures a variety of Spider[®] Il Boxes and temporary power products for both indoor and outdoor power and lighting applications. Hubbell's Spider products incorporate the most innovative wiring devices in the Hubbell Safety-Shroud[®] Twist-Lock[®] system. The shrouded Twist-Lock design extends the life of the plug by protecting the blades from abuse and more importantly, the shroud protects the user from arcing.





Housing Design

- Individual GFCI modules
- Gasketed latching receptacle lift covers
- Replaceable legs



Receptacles

- Six 20 amp straight blade or Twist-Lock[®] watertight receptacles, individually GFCI protected
- All Pin and Sleeve, Twist-Lock® and straight blade receptacles on each Spider box are protected when not in use by a gasketed, spring loaded flip lid



Safety

- Standard stab termination circuit breakers with gasketed lift cover
- Compact electronic supervisory circuit
- Detailed wiring diagram



Inlets

 Available with flush 50 amp Twist-Lock[®] inlet or 60 amp IEC reversed service Pin and Sleeve receptacle



Environmental Protection

- Spider[®] II boxes have earned a Type 3R metallic enclosure rating and heavy duty, abuse resistant legs for outdoor rainproof applications
- Provides UL Type 4X rating when the receptacles are used with Watertight Safety-Shroud® Twist-Lock® plugs



Certifications

 Hubbell's Spider® II Boxes meet NEC® requirements for personal protection against electrical shock on job sites and are listed to the latest UL1640 standard for portable power distribution equipment

NEC® is a registered trademark of the National Fire Protection Association (NFPA).

HUBBELL® Wiring Device-Kellems

50A and 60A Spider® II Boxes







50A Spider® II

60A Spider® II

60A Class "L" Spider® II

Spider® II Temporary Power Boxes

				Receptacle	Protect	ion	
Rating	Type	Qty	Receptacle Ratings	Components	Overload	GFI	Catalog Number
30A, 120/240V AC	Straight Blade	7	20A, 125V	HBL53R61	Yes	Yes	SDSB1A
(Maximum)	Twist-Lock® (inlet)	1	30A, 120/240V	HBL2715SWR	No	No	
	Twist-Lock® (outlet)	1	30A, 120/240V	HBL2710	No	No	
50A, 120/240V AC	Straight Blade	7	20A, 125V	HBL53R61	Yes	Yes	SBSB1A
(Maximum)	Twist-Lock® (inlet)	1	50A, 125/250V	HBL6375S	No	No	
	Twist-Lock® (outlet)	1	50A, 125/250V	CS6369	No	No	
50A, 120/240V AC	Straight Blade	6	20A, 125V	HBL53R61	Yes	Yes	SBSB2
(Maximum)	Twist-Lock®	1	30A, 250V	HBL2620SW	Yes	Yes	
	Twist-Lock® (inlet)	1	50A, 125/250V	HBL6375S	No	No	
	Twist-Lock® (outlet)	1	50A, 125/250V	CS6369	No	No	
50A, 120/240V AC	Twist-Lock®	7	20A, 125V	HBL2310SW	Yes	Yes	SBTL1A
(Maximum)	Twist-Lock® (inlet)	1	50A, 125/250V	HBL6375S	No	No	
	Twist-Lock® (outlet)	1	50A, 125/250V	CS6369	No	No	
50A, 120/240V AC	Twist-Lock®	6	20A, 125V	HBL2310SW	Yes	Yes	SBTL2
(Maximum)	Twist-Lock®	1	30A, 250V	HBL2620SW	Yes	Yes	
	Twist-Lock® (inlet)	1	50A, 125/250V	HBL6375S	No	No	
	Twist-Lock® (outlet)	1	50A, 125/250V	CS6369	No	No	
60A, 3Ø 120/208V AC	Straight Blade	6	20A, 125V	HBL53R61	Yes	Yes	SCSB0*
(Maximum)	Pin and Sleeve (inlet)	1	60A, 3ØY 120/208V	HBL560B9R	No	No	
	Pin and Sleeve (outlet)	1	60A, 3ØY 120/208V	HBL560R9W	No	No	
60A, 3Ø 120/208V AC	Twist-Lock®	6	20A, 125V	HBL2310SW	Yes	Yes	SCTL0*
(Maximum)	Pin and Sleeve (inlet)	1	60A, 3ØY 120/208V	HBL560B9R	No	No	
•	Pin and Sleeve (outlet)	1	60A, 3ØY 120/208V	HBL560R9W	No	No	

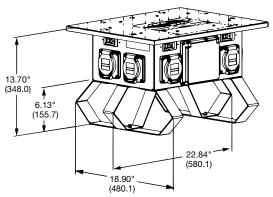
Class "L" Spider® II Temporary Power Boxes

				Receptacle	Protec	tion	
Rating	Type	Qty	Receptacle Ratings	Components	Overload	GFI	Catalog Number
60A, 3Ø 120/208V AC	Straight Blade	6	20A, 125V	HBL53R61	Yes	Yes**	SCSB0M2
(Maximum)	Class "L" (inlet)	1	60A, 3ØY, 120/208V	_	No	No	
	Class "L" (outlet)	1	60A, 3ØY, 120/208V	_	No	No	
60A, 3Ø 120/208V AC	Twist-Lock®	6	20A, 125V	HBL2310SW	Yes	Yes**	SCTL0M2
(Maximum)	Class "L" (inlet)	1	60A, 3ØY, 120/208V	_	No	No	
	Class "L" (outlet)	1	60A, 3ØY, 120/208V	_	No	No	

Note: *60A units are UL and cUL only.

**GFCI protection on 4 devices only.

Dimensions



Specifications

Spider® II

Listing/Certification
Environment
Enclosure Type
Code Compliance

UL1640 cUL and CSA, UL943
Indoor and outdoor wet and dry locations
3R, rainproof, suitable for use in damp locations
NEC®, ANSI/NFPA 70

NEC® is a registered trademark of the National Fire Protection Association (NFPA).

TVEO 13 a registered trademark of the reational rife r retection vis

Dimensions in Inches (mm)

Features and Benefits

Temporary Power Accessories

Hubbell's SR50 is comprised of a pre-wired 50A receptacle, mounted in a fully non-metallic watertight FD wall box.

This weather resistant, UL listed, assembly provides significant labor savings for the contractor, because it's pre-wired with a 50A Twist-Lock® receptacle, installation time is significantly reduced. The 4 hole mounting pattern of the new FD box also provides added security for the device.



Cable Sets and Receptacles

Description	Catalog Number
50A pre-wired wall mounted receptacle, with 2 ft. wire leads.	SR50
50A cord set - 50 ft. cable (input/output).	SCB50
50A cord set - 100 ft. cable (input/output).	SCB100
60A cord set - 6 ft. cable (input/output).	SCC06
60A cord set - 50 ft. cable (input/output).	SCC50
60A, 3Ø 120/208V Pin and Sleeve wall mounted receptacle.	HBL560R9W
11/4" hub 15 deg. non-metallic angle back box for 60A receptacle.	BB601W
11/2" hub 15 deg. metallic 4-way angle back box for 60A receptacle.	FW60100

Note: Consult factory for alternate cable lengths.



SR50

Replacement Parts

Description	Catalog Number
20A, 125V straight blade receptacle.	HBL53R61
20A, 125V Safety-Shroud Twist-Lock® receptacle.	HBL2310SW
30A, 250V Safety-Shroud Twist-Lock® receptacle.	HBL2620SW
30A, 125/250V Reverse Service Safety-Shroud connector.	HBL2713SR
30A, 125/250V Reverse Service inlet.	HBL2715SWR
50A, 125/250V Twist-Lock® receptacle.	CS6369
50A, 125/250V Twist-Lock® inlet.	HBL6375S
60A, 3Ø 120/208V Pin and Sleeve reversed service receptacle (inlet).	HBL560B9R
60A, 3Ø 120/208V Pin and Sleeve receptacle (outlet).	HBL560R9W
60A, 3Ø 120/208V Pin and Sleeve reversed service plug (female).	HBL560P9WR
60A, 3Ø 120/208V Pin and Sleeve plug (male).	HBL560P9W
GFCI module.	GFM20
50A Spider supervisory kit.	SSK
60A Spider supervisory kit.	SSK60
Spider circuit breaker cover.	SCBC
Spider leg kit.	SLK
Spider leg kit, green.	SLKG
50A receptacle cover plate.	HBL77CM74WO



SCB50



HBL560R9W



HBL2310SW





GFM20









CS6369 HBL2713SR

Features and Benefits

Temporary Power Distribution Boxes and **Temporary Power Cables**

- Durable hi-visibility yellow powder coated steel construction
- Hubbell 50 amp Twist-Lock® receptacle and inlet
- Six 20 amp straight blade or Twist-Lock® covered receptacles
- Individual GFCI modules
- NEMA 3R enclosure
- Nesting leg design saves space in the warehouse and on the truck



TPC50 - 50' Cable TPC100 - 100' Cable

Temporary Power Distribution Boxes

Receptacle Rating Type Qty Rating		Receptacle		Protecti		
		Overload	GFI	Catalog Number		
50A, 120/240V AC	Twist-Lock®	6	20A, 125V	Yes	Yes	TPDL
(Maximum)	Twist-Lock®	1	30A, 250V	Yes	No	
,	Twist-Lock® (Inlet)	1	50A, 125/250V	No	No	
	Twist-Lock® (Outlet)	1	50A, 125/250V	No	No	
50A, 120/240V AC	Straight Blade	6	20A, 125V	Yes	Yes	TPDS
Maximum)	Twist-Lock®	1	30A, 250V	Yes	No	
, ,	Twist-Lock® (Inlet)	1	50A, 125/250V	No	No	
	Twist-Lock® (Outlet)	1	50A, 125/250V	No	No	
Replacement GFCI mo	odule.					HBLCGFM20

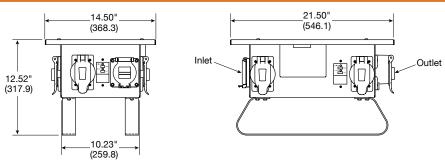
Temporary Power Cables

				Weatherproof	
Rating	CableType	Length Male Device	Female Device	Boot	Catalog Number
50A, 125/250V	6/3, 8/1	50 ft. CS6365L	CS6364L	No	TPC50
50A, 125/250V	6/3, 8/1	100 ft. CS6365L	CS6364L	No	TPC100

Specifications

Boxes		Cables			
Listings/Certifications Operation	UL1640, UL943 Indoor and outdoor wet and dry locations	Listings/Certifications Operation	Connectors: UL/CSA; Cable: MSHA Indoor and outdoor wet and dry locations		
Enclosure Type	3R, rainproof, suitable for use in damp locations				

Dimensions



Dimensions in Inches (mm)

NEC® is a registered trademark of the National Fire Protection Association (NFPA).





Description	Catalog Number
Box with cord strain relief, with one blank cover plate.	HBLPOB1
Box with cord strain relief, with one blank cover plate, black.	HBLPOB1BK
Box with cord strain relief, with two duplex (indoor) cover plates.	HBLPOB1D
Box with cord strain relief, with two duplex (indoor), yellow cover plates.	HBLPOB1DY
Blank, non-metallic FS cover plate with foam gasket, gray.	HBLP14FS
Duplex, non-metallic FS cover plate, gray.	HBLP8FS
Duplex, non-metallic FS cover plate, yellow.	HBLP8FSY
Single receptacle (1.39"), non-metallic FS cover plate, gray.	HBLP7FS
Single receptacle (1.56"), non-metallic FS cover plate, gray.	HBLP720FS
Rectangular opening, non-metallic FS cover plate, gray.	HBLP26FS



HBLPOB1

Other Cover Plates and Devices

which may be used with Heavy-Duty Portable Outlet Boxes

Description	Catalog Number
Duplex cover plate, weatherproof. Single receptacle (1.39") cover plate, weatherproof. Single receptacle (1.56") cover plate, weatherproof. Safety-Shroud Twist-Lock® surface receptacles.	HBL5221, HBL52CM21 HBL7423WO, HBL74CM23WO HBL7425WOA, HBL74CM25WOA HBL2310SR, HBL2320SR, HBL2330SR, HBL2610SR, HBL2620SR



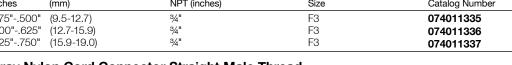
Cover Plates

Note: Standard product gray, CM yellow.

Deluxe Cord Grips Straight Male Thread

Nylon Fittings, Stainless Steel Mesh, Liquidtight, for Insulated Cables

Grip Diameter Range Inches (mm)	Thread Size NPT (inches)	Form Size	Catalog Number
.375"500" (9.5-12.7)	3/4"	F3	074011335
.500"625" (12.7-15.9)	3/4"	F3	074011336
.625"750" (15.9-19.0)	3/4"	F3	074011337





Grip Diameter Range Inches (mm)	Thread Size NPT (inches)	Form Size	Catalog Number
.375"500" (9.5-12.7)	3/4"	F3	SHC1035CR
.500"625" (12.7-15.9)	3/4"	F3	SHC1036CR
.625"750" (15.9-19.0)	3/4"	F3	SHC1037CR



Deluxe Cord Grips (purchased separately)

Specifications for Heavy-Duty Portable Outlet Boxes and Cover Plates

UL Listed CSA Certified	UL514C, UL467 and UL50 Enclosures Types 1, 3R. C22.2 No. 18 and C22.2 No. 94 Enclosures Types 1, 3R and C22.2 No. 0.4 (Impedance).
	C22.2 No. 0.4 (Impedance).
CSA Certified	C22.2 No. 18 and C22.2 No. 94 Enclosures Types 1, 3R and
UL Listed	UL514C, UL467 and UL50 Enclosures Types 1, 3R.



Wet and damp locations, enclosure Type 3R when used with weatherproof Moisture Resistance cover plates; Dry, indoors locations, enclosure Type 1 with all other cover plates

Flammability UL94V-0, 94-5VA classification 80°C maximum; -35°C minimum Operating Temperature All materials are UV stabilized UV Resistance

In accordance with UL514C, UL50, C22.2 No. 18 and C22.2 No. 94

Impact and Crush Resistance Material

Valox®

Cord Connector Materials

Nylon nut; nylon Gotcha® ring; neoprene grommet .38" to .75" diameter

Cord Diameter Range Bonding Strap Material Brass Threaded Inserts Brass

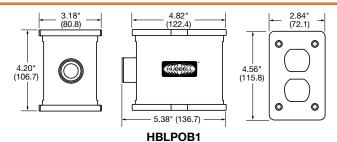
Grounding Screw Material Brass Indoor Cover Plate Screws Material

Zinc plated steel Outdoor Cover Plate Screws Material Stainless steel

Gray Nylon Cord Connector

Cover Plate Gasket Material UL recognized closed-cell foam (aging and oil resistant)

Dimensions



Valox® is a trademark of SABIC Innovative Plastics, acquired from General Electric Company.

Dimensions in Inches (mm)

Construction Site Lighting

Hubbell's outdoor approved construction site lighting line includes both heavy duty metal halide lights and light strings for working in rugged environments. The metal halide fixtures feature extremely strong and compact heads with bulbs rated to last 10,000 hours. All frames are powder-coated yellow for safety and are constructed of a durable 1.25 inch, 12 gauge steel tube.

We have light strings for all applications in a variety of models as well as a choice of metal or plastic guards. Light sockets are spaced 10 feet apart and all sockets, plugs, and connectors are molded for added durability. In addition, the highly impact-resistant material makes for easy transportation and storage when not in use. Bulbs can be incandescent, fluorescent or LED. Consider choosing LED lighting for a durable bulb that saves energy, provides instant illumination and are rated to last 50,000 hours.





Metal Halide and LED Lights

			Lumen	Cord	
Description	Rating	Watts	Output	Length	Catalog Number
5 -10 ft. metal halide cart light with portable detachable ballast.	15A 125V	1,000	110,000	-	HBLMH1000
6 -12 ft. metal halide cart light.	15A 125V	2,000	220,000	_	HBLMH2000
High bay metal halide light with wire guard.	15A 125V	400	29,000	3 ft.	HBLMHHB400
High bay LED light with wire guard.	15A 125V	120	14,000	5 ft.	HBLLEDHB120
	15A 125V	100	12,000	5 ft.	HBLLEDHB100
	15A 125V	60	7,200	5 ft.	HBLLEDHB60

HBLMH1000

H1000 LED Stringer Lights

Description	No. of Fixtures	Rating	Cord Type	Lumen Output	Cord Length	Catalog Number
90 LEDs per fixture, light string with magnetic base included.	1	15A 125V	#18/2 SJTW	450*	20 ft.	HBL182S20LED
90 LEDs per fixture, light string.	5	15A 125V	#18/2 SJTW	450*	50 ft.	HBL182S50LED
	10	15A 125V	#18/2 SJTW	450*	100 ft.	HBL182S100LED
60 LEDs per fixture, light string with magnetic	1	15A 125V	#18/2 SJTW	1,100*	20 ft.	HBL182S20LEDH
base included.	5	15A 125V	#18/2 SJTW	1,100*	50 ft.	HBL182S50LEDH
28W High power LED light string with inline ON/OFF switch.	_	15A 125V	#16 AWG SJTOW	2,928	6 ft.	HBLLS2834
Magnetic clip bracket for LED light string.						HBLSTMC
Note: *Lumens per fixture.						



HBLLEDHB120



HBL182S50LEDH



HBL143SJ100PS

HBLFS2549 Straps not Shown

A Type (Edison) Twist-Lock® and Straight Blade Light Strings

	Max				Cord	
Description	Watts**	Rating	Cord Type	Fixtures	Length	Catalog Number
Twist-Lock® light string; plastic guards.	150	20A 125V	#12/3 STW	10	100 ft.	HBL123S100PT
	150	20A 125V	#12/3 STJW	10	100 ft.	HBL123SJ100PT
Twist-Lock® light string; metal guards.	150	20A 125V	#12/3 STW	10	100 ft.	HBL123S100MT
Straight Blade light string; plastic guards.	150	15A 125V	#14/2 STJW	10	100 ft.	HBL142SJ100PS
	150	15A 125V	#14/3 STJW	10	100 ft.	HBL143SJ100PS
	150	15A 125V	#12/3 STW	10	100 ft.	HBL123S100PS
	150	15A 125V	#12/3 STJW	10	100 ft.	HBL123SJ100PS
Straight Blade light string; metal guards.	150	15A 125V	#12/3 STW	10	100 ft.	HBL123S100MS
Straight Blade light string; plastic guards.	150	15A 125V	#12/3 STW	5	50 ft.	HBL123S50PS
Straight Blade light string; metal guards.	150	15A 125V	#12/3 STW	5	50 ft.	HBL123S50MS
Replacement plastic guard for temporary light st	rings.		•			HBLSTPG
Replacement heavy duty metal guard for tempor	rary light	strings.				HBLSTMG

Note: **Max watts per fixture. **HBL143SJ100PS** light strings are rated for 1875 Watts total. The total wattage must be considered when daisy chaining lights strings to each other.

Fluorescent Light Strings

3	Description	Wattage	Rating	Cord Type	Lumen Output	Cord Length	Catalog Number
	Fluorescent light string, 34.5" single fixture with hanging straps	50	15A 125V	#16 AWG SJTOW	3,750	6 ft.	HBLFS5035
n	Fluorescent light string, 48.5" single fixture with hanging straps	25	15A 125V	#16 AWG SJTOW	2,125	6 ft.	HBLFS2549

LED Maintenance Worklights

Description	Outlet Rating	Rating	Wattage	Lumen Output	Cord Type	Cord Length	Catalog Number
LED Industrial maintenance light, 1 vertical hanging hook included.	N/A	15A 125V	20	2400	#16/3 SJEOW	25 ft.	HBLML2825L
LED worklight with end light feature.	N/A	15A 125V	9	920/120	#18/2 SJTOW	25 ft.	HBLWL25LED
LED worklight with end light feature and tool tap.	12 Amp	15A 125V	9	920/120	#16/3 SJTOW	25 ft.	HBLWL25LEDT



Fluorescent Maintenance Worklights

Description	Outlet Rating	Rating	Wattage	Lumen Output	Cord Type	Cord Length	Catalog Number
Fluorescent worklight with straight blade plug.	N/A	15A 125V	13	825	#16/3 SJTOW	25 ft.	TW25F1
Fluorescent worklight with Twist-Lock® plug and tool tap.	12 Amp	20A 125V	13	825	#16/3 SJTOW	25 ft.	TW25F2
Fluorescent maintenance light, 34.5 in., one vertical hanging hook included.	N/A	15A 125V	50	3750	#16/3 SJEOW	25 ft.	HBLML5025
Fluorescent maintenance light, 48.5 in.	N/A	15A 125V	25	2125	#16/3 SJEOW	25 ft.	HBLML2525
Fluorescent worklight, 45 in., 2 horizontal plastic hangers, 1 attached metal hanging hook included.	N/A	15A 125V	25	2125	#16/3 SJTOW	25 ft.	HBLWL2525





Accessories and Replacement Items

Catalog Number
HBLMLMM
HBLWLMM
HBLREPPFB
HBLREP400MH
HBLREP1000MH
HBLREP450LED
HBLREP182S50
HBLREP182S100









HBLSTMC







HBLXF6012V

Explosion Proof/Confined Space Lighting

Hazardous Location Lights

Description	Wattage	Lumen Output	Cord Type	Cord Length	Catalog Number
Fluorescent, Class 1, Div 1 Groups C & D, Class 2, Div 1 Groups F & G, 12V, inline transformer.	26	1800	#16/3 SOW	60 ft.	HBLXF6012V
Incandescent, Class 1, Div 1, Groups C & D, 12V, inline transformer.	75	720	#16/3 SOW	60 ft.	HBLXI6012V
Fluorescent, Class 1, Div 1 Groups C & D, Class 2, Div 1 Groups F & G, 120V, less plug.	26	1800	#16/3 SOW	50 ft.	HBLXF50120V
Incandescent, Class 1, Div 1 Groups C & D, 120V less plug.	100	1230	#16/3 SOW	50 ft.	HBLXI50120V
Fluorescent, non-explosion proof, wet location, 12V, inline transformer.	13	825	#18/2 SJTOW	60 ft.	HBLWT6012V



HBLWT6012V

Pre-Wired Portable Outlet Boxes, Worklights and Accessories



Pre-Wired Portable Outlet Boxes

Description	Catalog Number
25 ft. with 2-15A, 125V, straight blade single receptacles and 1-15A, 125V straight blade plug and boot.	SPB1
25 ft. with 2-20A, 125V, Twist-Lock® single receptacles and 1-20A, 125V Twist-Lock® plug and boot.	SPB2



Worklights and Accessories

Description	Catalog Number
Temporary low voltage worklight with cigarette lighter plug, 20 ft. cord.	TWLV20F
Non-metallic temporary worklight hook.	TWH



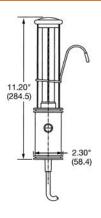
Specifications

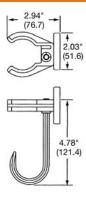
Temporary Worklights		
Listing/Certification Environment Fluorescent Lamp	UL298 and cUL portable electric hand lamps Dry, indoor locations 13 watt twin tube only	
Battery Pack and Charger		-
Environment Fluorescent Lamp Life Charge Time Battery Rating	Indoor and outdoor dry locations Fully charged-5 hour approx Fully charged-16 hours approx 12 volt	



Light Fixture

Worklight Hook







Stage Pin Devices

Features and Benefits

20, 60 & 100 Amp Stage Pin Devices

Drawing on over a hundred years of expertise, Hubbell Wiring Device-Kellems sets the standard for innovation, performance, durability, safety and convenience. Our philosophy is never leaving well enough alone. We believe we can always make our products better—and the record shows we have.

When it comes to stage pin products, we listened...

The result is a removable sleeve that is highly heat stable and heat resistant. It does not allow the heat generated at the connection to negatively impact the device. Like phenolic devices of the past, this modern innovation will provide for a cool running device that is simple and convenient to wire.

The super tough engineered thermoplastic enclosure makes the device:

- Lightweight
- Impact resistant
- Easy to handle

Our design delivers 'The Best of Both Worlds!'





Housing Design

- Durable thermoplastic construction is lightweight, highly durable thermoplastic body for maximum impact resistance
- Ergonomic shape for easy insertion and withdrawal from mating devices



Contacts

 High performance brass contacts provide improved performance and extended life by reducing operating temperatures

(VL)us ESIA

 Heat resistant sleeves patent pending, highly stable and heat resistant contact shrouds provide phenolic functionality with a modern twist



Safety

- Highly secure terminations, stainless steel double set screws with fine pitch threads maximize termination strength for cooler running connections
- Ring terminal and double set screw termination options are available for 60A and 100A panel mounts



Wiring

- Simplified wiring, with removable contacts that snap back into place for greater wiring flexibility and simplicity
- Adjustable strain relief, accommodates the widest range of cables all in one device while exceeding UL requirements

Single Cable Sets and Breakouts in One Device

Device	Cable Combination		Device	Cable Combin	ation
60A/125V	(3) #6 SC (6) #6 SC (2) #4 SC #8/3 #6/3 #4/3	(1) #6 SC TYPE W SOOW TYPE W	100A/125V 100A/250V	(2) #4 SC (4) #4 SC (2) #2 SC #6/3 AWG #4/3 AWG	(1) #6 SC (2) #6 SC (1) #6 SC TYPE W TYPE W









20 Amp Stage Pin Devices

Description	Voltage	Termination	Color	Catalog Number
Male Inline Male Inline Bulk Pack Male Inline	125V	Double Set Screw	Black Black Clear	HBL20SPM HBL20SPMOEM HBL20SPMC
Female Inline Female Inline Bulk Pack Female Inline	125V	Double Set Screw	Black Black Clear	HBL20SPF HBL20SPFOEM HBL20SPFC
Male Panel Mount (Inlet) Female Panel Mount	125V	Double Set Screw	Black	HBL20SPMR HBL20SPFR



60 Amp Stage Pin Devices

Description	Voltage	Termination	Color	Catalog Number
Male Inline Female Inline	125V	Double Set Screw	Black	HBL60SPM HBL60SPF
Male Panel Mount	125V	Double Set Screw Ring Terminal	Black	HBL60SPMR HBL60SPMRRT
Female Panel Mount	125V	Double Set Screw Ring Terminal	Black	HBL60SPFR HBL60SPFRRT



100 Amp Stage Pin Devices

Description	Voltage	Termination	Color	Catalog Number
Male Inline Female Inline	125V	Double Set Screw	Black	HBL100SPM HBL100SPF
Male Panel Mount	125V	Double Set Screw Ring Terminal	Black	HBL100SPMR HBL100SPMRRT
Female Panel Mount	125V	Double Set Screw Ring Terminal	Black	HBL100SPFR HBL100SPFRRT
Male Inline Female Inline	250V	Double Set Screw	Yellow	HBL106SPM HBL106SPF
Male Panel Mount	250V	Double Set Screw Ring Terminal	Yellow	HBL106SPMR HBL106SPMRRT
Female Panel Mount	250V	Double Set Screw Ring Terminal	Yellow	HBL106SPFR HBL106SPFRRT



Convention Center Pin and Sleeve Devices

Features and Benefits

Convention Center Pin and Sleeve Devices

Hubbell's newest offering of 60A, 4P 5W, 277/480V AC, pin and sleeve devices are specifically designed and built to meet the demanding needs of Convention Centers and provide reliable performance for power distribution.

These devices are certified to UL 1682 & UL 2305, with a light-weight, low profile, polycarbonate construction, that mate with the current installed base, and are able to accept both round and flat cable.





Housing Design

- Manufactured in a durable light-weight polycarbonate construction to withstand heavy impact
- Full Line: Plug, Connector, Receptacle, and Inlet
- 60A, 4P 5W, 277/480V AC



Contacts

• Brass pins to maximize conductivity



Safety

- First to mate and last to break ground pin
- Mates with existing installed base



Wiring

• Single device that accepts both round and flat cable

Convention Center Pin and Sleeve Devices



HBL5607P

Convention Center Pin and Sleeve Devices

Description	Catalog Number
Pin and Sleeve, 4P 5W, 60A 277/480V AC, Plug	HBL5607P
Pin and Sleeve, 4P 5W, 60A 277/480V AC, Connector	HBL5607C
Pin and Sleeve, 4P 5W, 60A 277/480V AC, Inlet	HBL5607B
Pin and Sleeve, 4P 5W, 60A 277/480V AC, Receptacle	HBL5607R



HBL5607C

Specifications

Pole/Wire Configuration	4-pole, 5-wire grounding	
Voltage Rating	60A, 277/480V AC	
Material	Polycarbonate	
Contacts	Brass	



HBL5607B

Product Dimensions Inches (mm)

Catalog Number	A	В	С	D
HBL5607P	6.36" (161.5)	3.46" (87.9)	_	_
HBL5607C	6.49" (164.8)	3.46" (87.9)	_	_
HBL5607B	3.75" (95.3)	3.37" (85.5)	2.38" (60.3)	3.25" (82.6)
HBL5607R	3.75" (95.3)	3.54" (89.9)	2.38" (60.3)	3.25" (82.6)



HBL5607R

