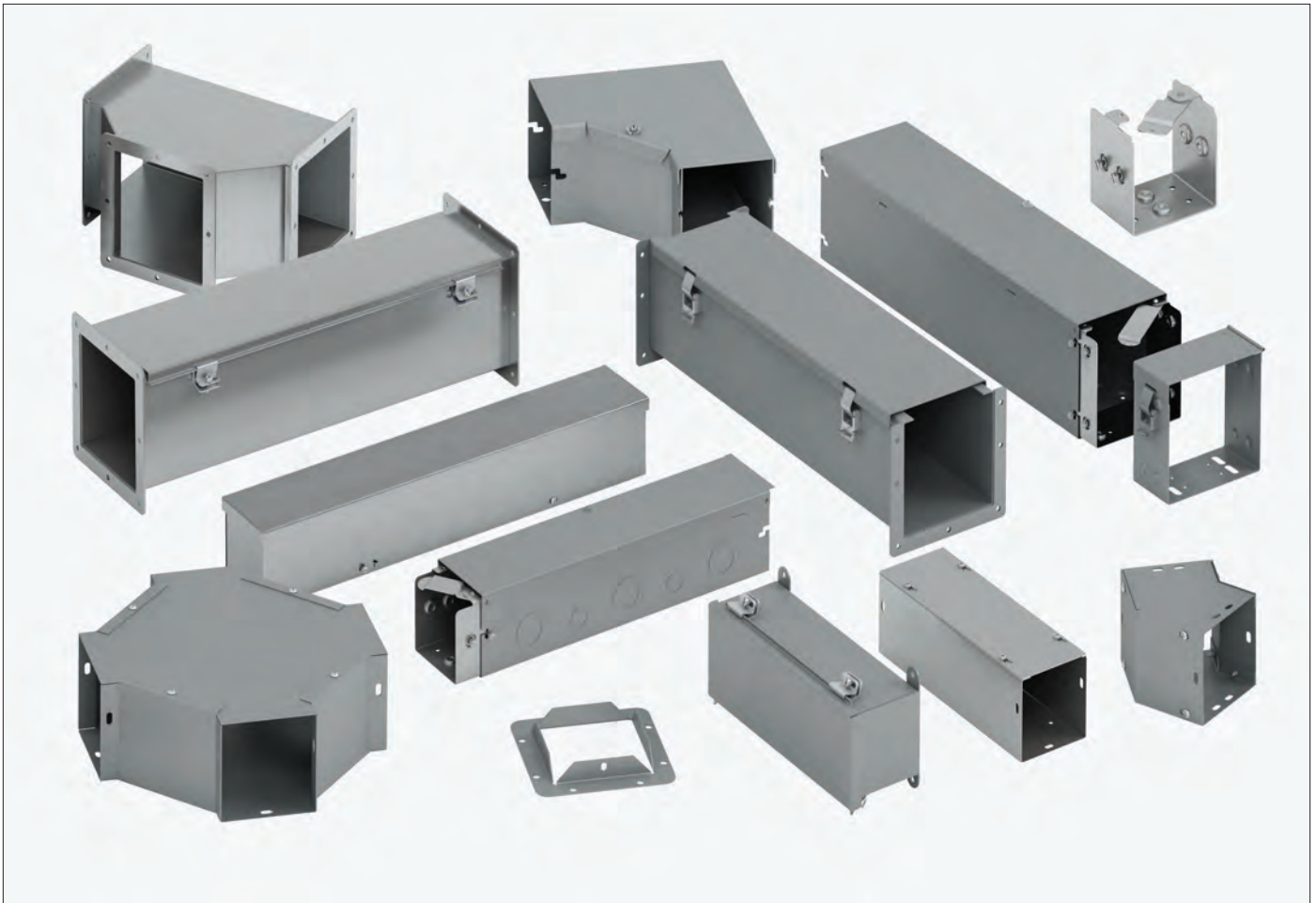
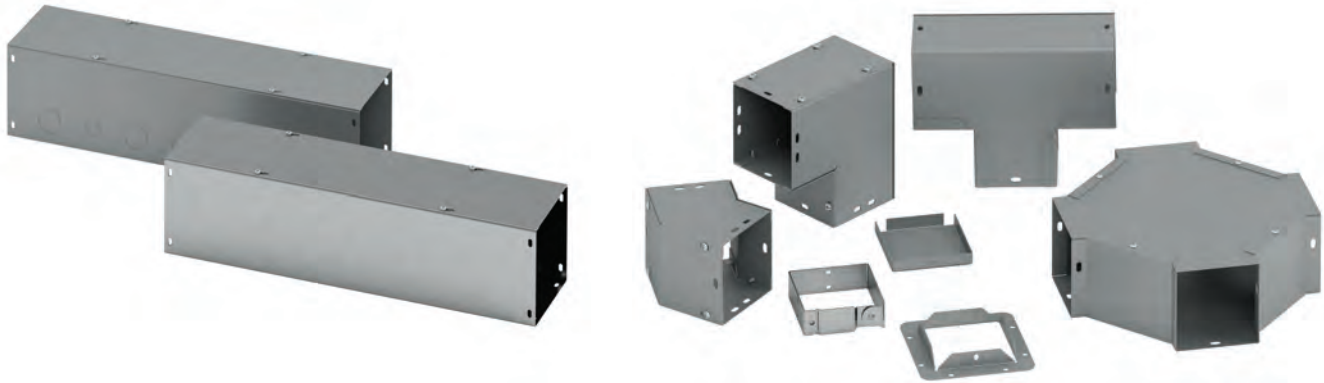




|                                                       |       |
|-------------------------------------------------------|-------|
| Lay-In Wireway Type 1 Screw Cover .....               | 8-14  |
| Lay-In Wireway Type 1 Quick-Connect Hinge Cover ..... | 15-20 |
| Lay-In Wireway Type 3R EnviroShield™ .....            | 21-24 |
| Lay-In Wireway Type 12 .....                          | 25-31 |
| Feed-Through Wireway Type 12 .....                    | 32-35 |
| Feed-Through Wireway Type 4X .....                    | 36-39 |
| Wiring Trough Type 1 Screw Cover .....                | 40-41 |
| Wiring Trough Type 3R Screw Cover .....               | 42-43 |
| Wiring Trough Type 12 Lift-Off Cover .....            | 44-45 |
| Wiring Trough Type 4X Lift-Off Cover .....            | 46-47 |

# Cable & Wire Management

## Lay-In Wireway Type 1 Screw Cover - Painted & Galvanized Data Sheet



### Application

- Houses runs of control and power cable
- Used for cable and wire junction, distribution and termination

### Standards

- UL 870 listed, Type 1
- CSA C22.2 No. 26 certified, Type 1
- Conforms to NEMA standard for Type 1

### Finish

- Wash and phosphate undercoat or galvanized steel
- ANSI 61 gray acrylic electrocoat finish

### Accessories

- Sealing devices
- Touch-up paint
- See Accessories section

### Construction

- Wireway body and cover are fabricated from code gauge steel or galvanized steel, (see table, pages 9 & 10)
- Wireway body has mounting holes on the back
- Wireway is available with or without knockouts
- Wireway fittings have no knockouts, ends are available with or without knockouts
- Cover is secured to the body with plated screws
- Keyhole slots are furnished on the wireway cover which allow easy access to the inside without removing the screws
- Wireway exceeding 72 inches in length has two overlapping covers
- Variety of fittings allow runs which can change direction, junction and terminate
- Standard wireway connectors (sold separately) have a gate feature which can swing completely open allowing for lay-in of wire and cable
- Interchangeable with Type 1 Hinge Cover Wireway and Fittings when HSCA connector is used, (see page 17)

### Discount Schedule: A2

**Subclass: AK1 (painted) & Z40 (galvanized)**

**Notes:** We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

## Lay-In Wireway Type 1 Screw Cover - Painted & Galvanized Catalog Number

Subclass: Painted - AK1 & Galvanized - Z40

| Wireway Catalog Number |            |            |              | Wireway Size            |                  |      |     |       | Knockout Quantity |        |
|------------------------|------------|------------|--------------|-------------------------|------------------|------|-----|-------|-------------------|--------|
| Painted                |            | Galvanized |              | Height x Depth x Length |                  |      |     |       |                   |        |
|                        |            |            |              | A x B x C               |                  | D    |     |       |                   |        |
| KO                     | No KO      | KO         | No KO        | in.                     | mm               | in.  | mm  | Gauge | Top               | Bottom |
| 2212 G                 | 2212 G NK  | --         | 2212 GGV NK  | 2.50 x 2.50 x 12.00     | 64 x 64 x 305    | 1.25 | 32  | 16    | 3                 | 3      |
| 2224 G                 | 2224 G NK  | 2224 GGV   | 2224 GGV NK  | 2.50 x 2.50 x 24.00     | 64 x 64 x 610    | 1.25 | 32  | 16    | 7                 | 7      |
| 2236 G                 | 2236 G NK  | 2236 GGV   | 2236 GGV NK  | 2.50 x 2.50 x 36.00     | 64 x 64 x 914    | 1.25 | 32  | 16    | 11                | 11     |
| 2248 G                 | 2248 G NK  | --         | 2248 GGV NK  | 2.50 x 2.50 x 48.00     | 64 x 64 x 1219   | 1.25 | 32  | 16    | 15                | 15     |
| 2260 G                 | 2260 G NK  | 2260 GGV   | 2260 GGV NK  | 2.50 x 2.50 x 60.00     | 64 x 64 x 1524   | 1.25 | 32  | 16    | 23                | 23     |
| 22120 G                | 22120 G NK | 22120 GGV  | 22120 GGV NK | 2.50 x 2.50 x 120.00    | 64 x 64 x 3048   | 1.25 | 32  | 16    | 39                | 39     |
| --                     | 3312 G NK  | --         | --           | 3.00 x 3.00 x 12.00     | 76 x 76 x 305    | 1.50 | 38  | 16    | 3                 | 3      |
| --                     | 3324 G NK  | --         | --           | 3.00 x 3.00 x 24.00     | 76 x 76 x 610    | 1.50 | 38  | 16    | 7                 | 7      |
| --                     | 3336 G NK  | --         | --           | 3.00 x 3.00 x 36.00     | 76 x 76 x 914    | 1.50 | 38  | 16    | 11                | 11     |
| --                     | 3348 G NK  | --         | --           | 3.00 x 3.00 x 48.00     | 76 x 76 x 1219   | 1.50 | 38  | 16    | 15                | 15     |
| --                     | 3360 G NK  | --         | --           | 3.00 x 3.00 x 60.00     | 76 x 76 x 1524   | 1.50 | 38  | 16    | 19                | 19     |
| --                     | 3372 G NK  | --         | --           | 3.00 x 3.00 x 72.00     | 76 x 76 x 1829   | 1.50 | 38  | 16    | 23                | 23     |
| --                     | 33120 G NK | --         | --           | 3.00 x 3.00 x 120.00    | 76 x 76 x 3048   | 1.50 | 38  | 16    | 39                | 39     |
| 4412 G                 | 4412 G NK  | 4412 GGV   | 4412 GGV NK  | 4.00 x 4.00 x 12.00     | 102 x 102 x 305  | 2.75 | 70  | 16    | 3                 | 3      |
| 4418 G                 | 4418 G NK  | --         | 4418 GGV NK  | 4.00 x 4.00 x 18.00     | 102 x 102 x 457  | 2.75 | 70  | 16    | 5                 | 5      |
| 4424 G                 | 4424 G NK  | 4424 GGV   | 4424 GGV NK  | 4.00 x 4.00 x 24.00     | 102 x 102 x 610  | 2.75 | 70  | 16    | 7                 | 7      |
| 4436 G                 | 4436 G NK  | 4436 GGV   | 4436 GGV NK  | 4.00 x 4.00 x 36.00     | 102 x 102 x 914  | 2.75 | 70  | 16    | 11                | 11     |
| 4448 G                 | 4448 G NK  | 4448 GGV   | 4448 GGV NK  | 4.00 x 4.00 x 48.00     | 102 x 102 x 1219 | 2.75 | 70  | 16    | 15                | 15     |
| 4460 G                 | 4460 G NK  | 4460 GGV   | 4460 GGV NK  | 4.00 x 4.00 x 60.00     | 102 x 102 x 1524 | 2.75 | 70  | 16    | 19                | 19     |
| 4472 G                 | 4472 G NK  | 4472 GGV   | 4472 GGV NK  | 4.00 x 4.00 x 72.00     | 102 x 102 x 1829 | 2.75 | 70  | 16    | 23                | 23     |
| 44120 G                | 44120 G NK | 44120 GGV  | 44120 GGV NK | 4.00 x 4.00 x 120.00    | 102 x 102 x 3048 | 2.75 | 70  | 16    | 39                | 39     |
| --                     | 6412 G NK  | --         | --           | 6.00 x 4.00 x 12.00     | 152 x 102 x 305  | 4.25 | 108 | 16    | 3                 | 3      |
| --                     | 6418 G NK  | --         | --           | 6.00 x 4.00 x 18.00     | 152 x 102 x 457  | 4.25 | 108 | 16    | 5                 | 5      |
| --                     | 6424 G NK  | --         | --           | 6.00 x 4.00 x 24.00     | 152 x 102 x 610  | 4.25 | 108 | 16    | 7                 | 7      |
| --                     | 6436 G NK  | --         | --           | 6.00 x 4.00 x 36.00     | 152 x 102 x 914  | 4.25 | 108 | 16    | 11                | 11     |
| --                     | 6448 G NK  | --         | --           | 6.00 x 4.00 x 48.00     | 152 x 102 x 1219 | 4.25 | 108 | 16    | 15                | 15     |
| --                     | 6460 G NK  | --         | --           | 6.00 x 4.00 x 60.00     | 152 x 102 x 1524 | 4.25 | 108 | 16    | 19                | 19     |
| --                     | 6472 G NK  | --         | --           | 6.00 x 4.00 x 72.00     | 152 x 102 x 1829 | 4.25 | 108 | 16    | 23                | 23     |
| --                     | 64120 G NK | --         | --           | 6.00 x 4.00 x 120.00    | 152 x 102 x 3048 | 4.25 | 108 | 16    | 39                | 39     |
| 6612 G                 | 6612 G NK  | 6612 GGV   | 6612 GGV NK  | 6.00 x 6.00 x 12.00     | 152 x 152 x 305  | 4.25 | 108 | 16    | 3                 | 3      |
| 6618 G                 | 6618 G NK  | --         | 6618 GGV NK  | 6.00 x 6.00 x 18.00     | 152 x 152 x 457  | 4.25 | 108 | 16    | 5                 | 5      |
| 6624 G                 | 6624 G NK  | 6624 GGV   | 6624 GGV NK  | 6.00 x 6.00 x 24.00     | 152 x 152 x 610  | 4.25 | 108 | 16    | 7                 | 7      |
| 6636 G                 | 6636 G NK  | 6636 GGV   | 6636 GGV NK  | 6.00 x 6.00 x 36.00     | 152 x 152 x 914  | 4.25 | 108 | 16    | 11                | 11     |
| 6648 G                 | 6648 G NK  | 6648 GGV   | 6648 GGV NK  | 6.00 x 6.00 x 48.00     | 152 x 152 x 1219 | 4.25 | 108 | 16    | 15                | 15     |
| 6660 G                 | 6660 G NK  | 6660 GGV   | 6660 GGV NK  | 6.00 x 6.00 x 60.00     | 152 x 152 x 1524 | 4.25 | 108 | 16    | 19                | 19     |
| 6672 G                 | 6672 G NK  | 6672 GGV   | 6672 GGV NK  | 6.00 x 6.00 x 72.00     | 152 x 152 x 1829 | 4.25 | 108 | 16    | 23                | 23     |
| 66120 G                | 66120 G NK | 66120 GGV  | 66120 GGV NK | 6.00 x 6.00 x 120.00    | 152 x 152 x 3048 | 4.25 | 108 | 16    | 39                | 39     |
| 8812 G                 | 8812 G NK  | 8812 GGV   | 8812 GGV NK  | 8.00 x 8.00 x 12.00     | 203 x 203 x 305  | 6.00 | 152 | 14    | 3                 | 3      |
| 8818 G                 | 8818 G NK  | --         | 8818 GGV NK  | 8.00 x 8.00 x 18.00     | 203 x 203 x 457  | 6.00 | 152 | 14    | 5                 | 5      |
| 8824 G                 | 8824 G NK  | 8824 GGV   | 8824 GGV NK  | 8.00 x 8.00 x 24.00     | 203 x 203 x 610  | 6.00 | 152 | 14    | 7                 | 7      |
| 8836 G                 | 8836 G NK  | 8836 GGV   | 8836 GGV NK  | 8.00 x 8.00 x 36.00     | 203 x 203 x 914  | 6.00 | 152 | 14    | 11                | 11     |
| 8848 G                 | 8848 G NK  | 8848 GGV   | 8848 GGV NK  | 8.00 x 8.00 x 48.00     | 203 x 203 x 1219 | 6.00 | 152 | 14    | 15                | 15     |
| 8860 G                 | 8860 G NK  | 8860 GGV   | 8860 GGV NK  | 8.00 x 8.00 x 60.00     | 203 x 203 x 1524 | 6.00 | 152 | 14    | 19                | 19     |
| 8872 G                 | 8872 G NK  | 8872 GGV   | 8872 GGV NK  | 8.00 x 8.00 x 72.00     | 203 x 203 x 1829 | 6.00 | 152 | 14    | 23                | 23     |
| 88120 G                | 88120 G NK | 88120 GGV  | 88120 GGV NK | 8.00 x 8.00 x 120.00    | 203 x 203 x 3048 | 6.00 | 152 | 14    | 39                | 39     |

See page 10 for 10"x10" and 12"x12" wireway.

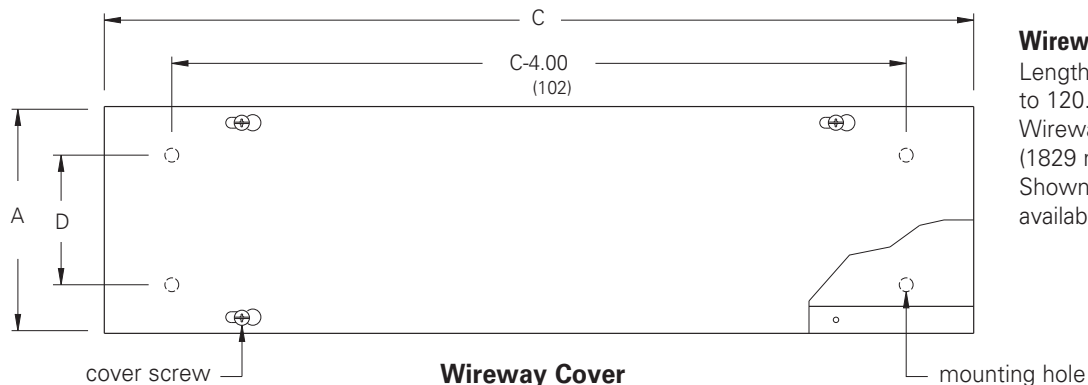
**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Cable & Wire Management

## Lay-In Wireway Type 1 Screw Cover - Painted & Galvanized Illustration Sheet and Catalog Number

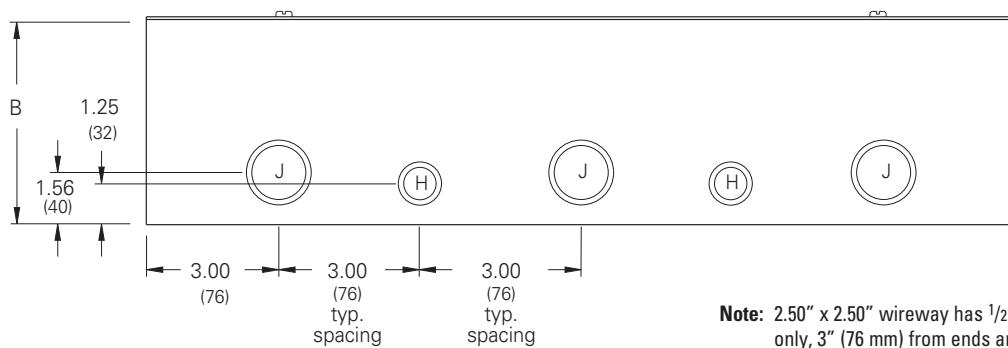
Subclass: Painted - AK1 & Galvanized - Z40

| Wireway Catalog Number |              |            |                | Wireway Size                        |                  | D     |     | Gauge | Knockout Quantity |        |
|------------------------|--------------|------------|----------------|-------------------------------------|------------------|-------|-----|-------|-------------------|--------|
| Painted                |              | Galvanized |                | Height x Depth x Length<br>Ax B x C |                  |       |     |       | Top               | Bottom |
| KO                     | No KO        | KO         | No KO          | in.                                 | mm               | in.   | mm  |       |                   |        |
| 101012 G               | 101012 G NK  | --         | 101012 GGV NK  | 10.00 x 10.00 x 12.00               | 254 x 254 x 305  | 8.00  | 203 | 14    | 3                 | 3      |
| 101024 G               | 101024 G NK  | --         | 101024 GGV NK  | 10.00 x 10.00 x 24.00               | 254 x 254 x 610  | 8.00  | 203 | 14    | 7                 | 7      |
| 101036 G               | 101036 G NK  | --         | 101036 GGV NK  | 10.00 x 10.00 x 36.00               | 254 x 254 x 914  | 8.00  | 203 | 14    | 11                | 11     |
| 101048 G               | 101048 G NK  | --         | 101048 GGV NK  | 10.00 x 10.00 x 48.00               | 254 x 254 x 1219 | 8.00  | 203 | 14    | 15                | 15     |
| 101060 G               | 101060 G NK  | --         | 101060 GGV NK  | 10.00 x 10.00 x 60.00               | 254 x 254 x 1524 | 8.00  | 203 | 14    | 19                | 19     |
| 101072 G               | 101072 G NK  | --         | 101072 GGV NK  | 10.00 x 10.00 x 72.00               | 254 x 254 x 1829 | 8.00  | 203 | 14    | 23                | 23     |
| 1010120 G              | 1010120 G NK | --         | 1010120 GGV NK | 10.00 x 10.00 x 120.00              | 254 x 254 x 3048 | 8.00  | 203 | 14    | 39                | 39     |
| 121212 G               | 121212 G NK  | --         | 121212 GGV NK  | 12.00 x 12.00 x 12.00               | 305 x 305 x 305  | 10.00 | 254 | 14    | 3                 | 3      |
| 121224 G               | 121224 G NK  | --         | 121224 GGV NK  | 12.00 x 12.00 x 24.00               | 305 x 305 x 610  | 10.00 | 254 | 14    | 7                 | 7      |
| 121236 G               | 121236 G NK  | --         | 121236 GGV NK  | 12.00 x 12.00 x 36.00               | 305 x 305 x 914  | 10.00 | 254 | 14    | 11                | 11     |
| 121248 G               | 121248 G NK  | --         | 121248 GGV NK  | 12.00 x 12.00 x 48.00               | 305 x 305 x 1219 | 10.00 | 254 | 14    | 15                | 15     |
| 121260 G               | 121260 G NK  | --         | 121260 GGV NK  | 12.00 x 12.00 x 60.00               | 305 x 305 x 1524 | 10.00 | 254 | 14    | 19                | 19     |
| 121272 G               | 121272 G NK  | --         | 121272 GGV NK  | 12.00 x 12.00 x 72.00               | 305 x 305 x 1829 | 10.00 | 254 | 14    | 23                | 23     |
| 1212120 G              | 1212120 G NK | --         | 1212120 GGV NK | 12.00 x 12.00 x 120.00              | 305 x 305 x 3048 | 10.00 | 254 | 14    | 39                | 39     |



### Wireway Section

Lengths from 12.00" (305 mm) to 120.00" (3048 mm).  
Wireway exceeding 72.00" (1829 mm) has two covers. Shown with KO's, also available without.



### Wireway Side

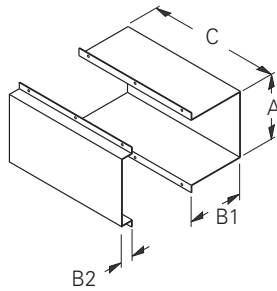
**Note:** 2.50" x 2.50" wireway has 1/2" and 3/4" 2-way knockouts (H) only, 3" (76 mm) from ends and 3" (76 mm) on center. Additional mounting holes are furnished when C dimension is over 60.00" (1524 mm).

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

## Lay-In Wireway Type 1 Screw Cover - Painted & Galvanized

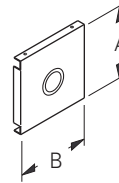
Illustration Sheet and Catalog Number

Subclass: Painted - AK1 & Galvanized - Z40



### Telescopic Fitting

Adjustable length up to 10.00" (254 mm). Wraps around the two near joining wireway lengths to achieve a continuous run.



### End

Used to terminate wireway or fitting. 2.50" x 2.50" (64 mm x 64 mm) through 8.00" x 8.00" (203 mm x 203 mm) ends have a 1.50"-1.25" concentric 2-way KO. 10.00" x 10.00" (254 mm x 254 mm) ends and larger have a 3.00" - 2.50" concentric 2-way KO for terminating on pipe or conduit. Also available without KO.

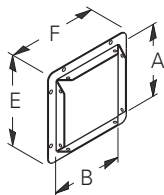
### Telescopic Fitting

| Catalog Number |            | A     |     | B1    |     | B2   |    | C     |     |
|----------------|------------|-------|-----|-------|-----|------|----|-------|-----|
| Painted        | Galvanized | in.   | mm  | in.   | mm  | in.  | mm | in.   | mm  |
| 22 FTF         | 22 FTFGV   | 2.75  | 70  | 1.75  | 44  | 1.12 | 28 | 12.00 | 305 |
| 33 FTF         | --         | 3.25  | 83  | 2.25  | 57  | 1.12 | 28 | 12.00 | 305 |
| 44 FTF         | 44 FTFGV   | 4.25  | 108 | 3.25  | 83  | 1.12 | 28 | 12.00 | 305 |
| 64 FTF         | --         | 6.25  | 159 | 3.25  | 83  | 1.12 | 28 | 12.00 | 305 |
| 66 FTF         | 66 FTFGV   | 6.25  | 159 | 5.25  | 133 | 1.12 | 28 | 12.00 | 305 |
| 88 FTF         | 88 FTFGV   | 8.25  | 210 | 7.25  | 184 | 1.12 | 28 | 12.00 | 305 |
| 1010 FTF       | 1010 FTFGV | 10.25 | 260 | 9.25  | 235 | 1.12 | 28 | 12.00 | 305 |
| 1212 FTF       | 1212 FTFGV | 12.25 | 311 | 11.25 | 286 | 1.12 | 28 | 12.00 | 305 |

### End

| Catalog Number |           |          |             | A     |     | B     |     |
|----------------|-----------|----------|-------------|-------|-----|-------|-----|
| KO             | Painted   | KO       | Galvanized  | in.   | mm  | in.   | mm  |
|                | No KO     |          | No KO       |       |     |       |     |
| 22 E           | 22 E NK   | 22 EGV   | 22 EGV NK   | 2.50  | 64  | 2.50  | 64  |
| 33 E           | 33 E NK   | --       | --          | 3.00  | 76  | 3.00  | 76  |
| 44 E           | 44 E NK   | 44 EGV   | 44 EGV NK   | 4.00  | 102 | 4.00  | 102 |
| 64 E           | 64 E NK   | --       | --          | 6.00  | 152 | 4.00  | 102 |
| 66 E           | 66 E NK   | 66 EGV   | 66 EGV NK   | 6.00  | 152 | 6.00  | 152 |
| 88 E           | 88 E NK   | 88 EGV   | 88 EGV NK   | 8.00  | 203 | 8.00  | 203 |
| 1010 E         | 1010 E NK | 1010 EGV | 1010 EGV NK | 10.00 | 254 | 10.00 | 254 |
| 1212 E         | 1212 E NK | 1212 EGV | 1212 EGV NK | 12.00 | 305 | 12.00 | 305 |

See drawing for KO sizes.

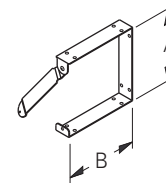


### Wireway End Flange

Allows for a secure connection of wireway to an adjoining enclosure or wall.

### Wireway End Flange

| Catalog Number |            | A     |     | B     |     | E     |     | F     |     |
|----------------|------------|-------|-----|-------|-----|-------|-----|-------|-----|
| Painted        | Galvanized | in.   | mm  | in.   | mm  | in.   | mm  | in.   | mm  |
| 22 GF          | 22 GFGV    | 2.50  | 64  | 2.50  | 64  | 4.00  | 102 | 4.00  | 102 |
| 33 GF          | --         | 3.00  | 76  | 3.00  | 76  | 4.50  | 114 | 4.50  | 114 |
| 44 GF          | 44 GFGV    | 4.00  | 102 | 4.00  | 102 | 5.50  | 140 | 5.50  | 140 |
| 64 GF          | --         | 6.00  | 152 | 4.00  | 102 | 7.50  | 191 | 5.50  | 140 |
| 66 GF          | 66 GFGV    | 6.00  | 152 | 6.00  | 152 | 7.50  | 191 | 7.50  | 191 |
| 88 GF          | 88 GFGV    | 8.00  | 203 | 8.00  | 203 | 9.50  | 241 | 9.50  | 241 |
| 1010 GF        | 1010 GFGV  | 10.00 | 254 | 10.00 | 254 | 11.50 | 292 | 11.50 | 292 |
| 1212 GF        | 1212 GFGV  | 12.00 | 305 | 12.00 | 305 | 13.50 | 343 | 13.50 | 343 |



### Connector

Swing gate allows for lay-in of wire and cable.

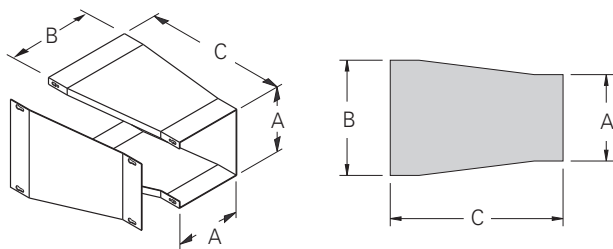
### Connector

| Catalog Number |  | A     |     | B     |     |
|----------------|--|-------|-----|-------|-----|
| Galvanized     |  | in.   | mm  | in.   | mm  |
|                |  |       |     |       |     |
| 22 C           |  | 2.50  | 64  | 2.50  | 64  |
| 33 C           |  | 3.00  | 76  | 3.00  | 76  |
| 44 C           |  | 4.00  | 102 | 4.00  | 102 |
| 64 C           |  | 6.00  | 152 | 4.00  | 102 |
| 66 C           |  | 6.00  | 152 | 6.00  | 152 |
| 88 C           |  | 8.00  | 203 | 8.00  | 203 |
| 1010 C         |  | 10.00 | 254 | 10.00 | 254 |
| 1212 C         |  | 12.00 | 305 | 12.00 | 305 |

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Cable & Wire Management

## Lay-In Wireway Type 1 Screw Cover - Painted & Galvanized Illustration Sheet and Catalog Number

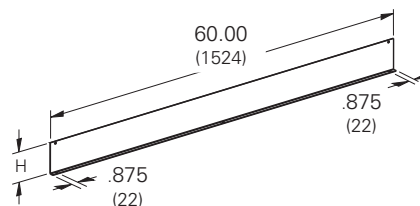


### Reducer

B dimensions (see catalog table), correspond to the large end opening. Used to reduce or enlarge wireway runs.

| Reducer        |            | A     |     | B     |     | C     |     |
|----------------|------------|-------|-----|-------|-----|-------|-----|
| Catalog Number |            | in.   | mm  | in.   | mm  | in.   | mm  |
| Painted        | Galvanized |       |     |       |     |       |     |
| 2233 FR        | --         | 2.50  | 64  | 3.00  | 76  | 6.00  | 152 |
| 3344 FR        | --         | 3.00  | 76  | 4.00  | 102 | 8.00  | 203 |
| 4466 FR        | --         | 4.00  | 102 | 6.00  | 152 | 10.00 | 254 |
| 6688 FR        | --         | 6.00  | 152 | 8.00  | 203 | 12.00 | 305 |
| 881010 FR      | --         | 8.00  | 203 | 10.00 | 254 | 12.00 | 305 |
| 10101212 FR    | --         | 10.00 | 254 | 12.00 | 305 | 16.00 | 406 |

## Subclass: Painted - AK1 & Galvanized - Z40



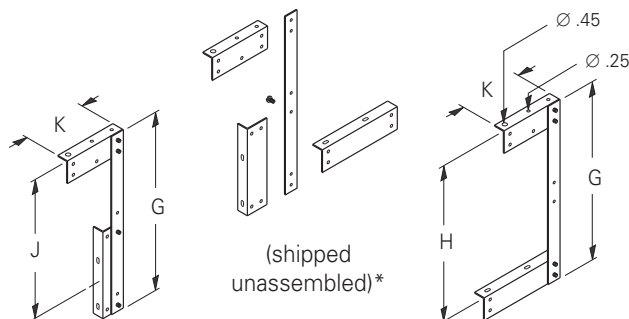
### Barrier, Bolt-On

For those installations that require separated wiring compartments.

| Barrier Kit, 60" Bolt-On |  | Size          |           | Length |      | H     |     |
|--------------------------|--|---------------|-----------|--------|------|-------|-----|
| Catalog Number           |  | in.           | mm        | in.    | mm   | in.   | mm  |
| Painted                  |  |               |           |        |      |       |     |
| 22-12BK*                 |  | 2.50 x 2.50   | 64 x 64   | 60.00  | 1524 | 1.88  | 48  |
| 33-12BK*                 |  | 3.00 x 3.00   | 76 x 76   | 60.00  | 1524 | 2.25  | 57  |
| 44-12BK*                 |  | 4.00 x 4.00   | 102 x 102 | 60.00  | 1524 | 3.00  | 76  |
| 66-12BK*                 |  | 6.00 x 6.00   | 152 x 152 | 60.00  | 1524 | 4.50  | 114 |
| 88-12BK*                 |  | 8.00 x 8.00   | 203 x 203 | 60.00  | 1524 | 6.00  | 152 |
| 1010-12BK*               |  | 10.00 x 10.00 | 254 x 254 | 60.00  | 1524 | 8.00  | 203 |
| 1212-12BK*               |  | 12.00 x 12.00 | 305 x 305 | 60.00  | 1524 | 10.50 | 267 |

\*Not UL or CSA listed fitting.

### Wireway Hangers



### Side Cover Assembly

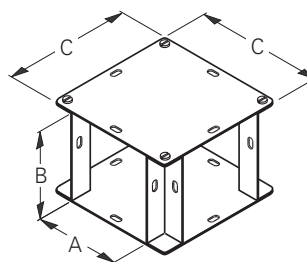
For those installations where the wireway cover must be removed from the side.

### Top Cover Assembly

For those installations where the wireway cover must be removed from the top.

| Wireway Hanger |            | G     |     | H     |     | J     |     | K    |     |
|----------------|------------|-------|-----|-------|-----|-------|-----|------|-----|
| Catalog Number |            | in.   | mm  | in.   | mm  | in.   | mm  | in.  | mm  |
| Painted        | Galvanized |       |     |       |     |       |     |      |     |
| 22 FH          | --         | 8.50  | 216 | 6.50  | 165 | 6.50  | 165 | 2.87 | 73  |
| 33 FH          | --         | 10.50 | 267 | 8.50  | 216 | 9.00  | 229 | 3.87 | 98  |
| 44 FH          | --         | 12.50 | 318 | 10.50 | 267 | 10.37 | 263 | 4.87 | 124 |
| 66 FH          | --         | 16.50 | 419 | 14.50 | 368 | 13.50 | 343 | 5.87 | 149 |
| 88 FH          | --         | 20.50 | 521 | 18.50 | 470 | 16.75 | 425 | 6.87 | 174 |
| 1010 FH*       | --         | 24.50 | 622 | 22.50 | 572 | 19.75 | 502 | 7.87 | 200 |
| 1212 FH*       | --         | 28.50 | 724 | 26.50 | 673 | 22.75 | 578 | 8.87 | 225 |

\*Hangers are shipped welded in the top cover assembly position.



### 90° Elbow-Tee-Cross

Designed for left or right 90° turns or as a tee or cross by removing closure plates. Includes two (2) closure plates and hardware.

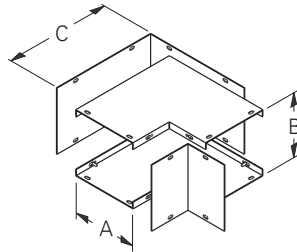
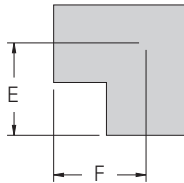
| 90° Elbow - Tee - Cross |            | A     |     | B     |     | C     |     |
|-------------------------|------------|-------|-----|-------|-----|-------|-----|
| Catalog Number          |            | in.   | mm  | in.   | mm  | in.   | mm  |
| Painted                 | Galvanized |       |     |       |     |       |     |
| 22 LTX                  | 22 LTXGV   | 2.50  | 64  | 2.50  | 64  | 4.50  | 114 |
| 33 LTX                  | --         | 3.00  | 76  | 3.00  | 76  | 5.00  | 127 |
| 44 LTX                  | 44 LTXGV   | 4.00  | 102 | 4.00  | 102 | 6.00  | 152 |
| 64 LTX                  | --         | 6.00  | 152 | 4.00  | 102 | 8.00  | 203 |
| 66 LTX                  | 66 LTXGV   | 6.00  | 152 | 6.00  | 152 | 8.00  | 203 |
| 88 LTX                  | 88 LTXGV   | 8.00  | 203 | 8.00  | 203 | 10.00 | 254 |
| 1010 LTX                | 1010 LTXGV | 10.00 | 254 | 10.00 | 254 | 12.00 | 305 |
| 1212 LTX                | 1212 LTXGV | 12.00 | 305 | 12.00 | 305 | 14.00 | 356 |

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.



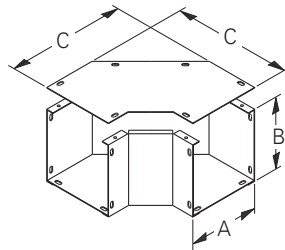
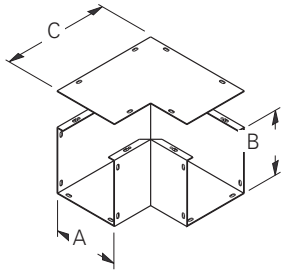
## Lay-In Wireway Type 1 - Painted & Galvanized Illustration Sheet and Catalog Number

**Wireway 90° Elbows  
Screw Cover**



### Combo Opening

Specially designed for removing either the inside or outside cover to allow a continuous run with 90° turns.



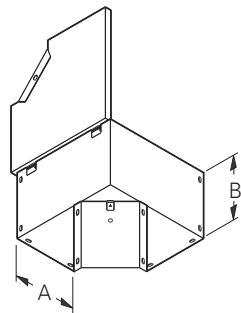
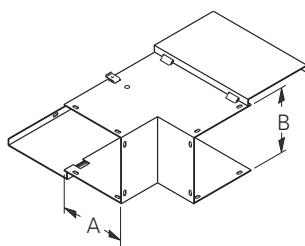
### Side Opening

Side cover is removable to allow a continuous run on designs with 90° turns.

### Sweep Elbow

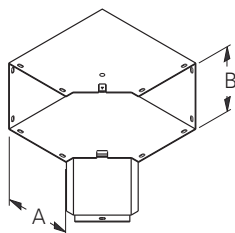
Side cover design with a larger radius for 90° sweeping turns.

**Wireway 90° Elbows  
Hinged Cover**



### Outside Opening

Specifically designed to have the outside covers hinge open to allow a continuous run with 90° turns.



### Side Opening

Side cover is hinged to allow a continuous run on designs with 90° sweeping turns.

### Inside Opening

Specifically designed to have only the inside cover hinge open to allow a continuous run with 90° turns.

## Subclass: Painted - AK1 & Galvanized - Z40

### 90° Elbow - Screw Cover

| Catalog Number |                | A     |     | B     |     | C     |     | E     |     | F     |     |
|----------------|----------------|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|
| Painted        | Galvanized     | in.   | mm  | in.   | mm  | in.   | mm  | in.   | mm  | in.   | mm  |
| 22 L COMBO     | 22 L COMBOGV   | 2.50  | 64  | 2.50  | 64  | 5.59  | 142 | 4.28  | 109 | 4.28  | 109 |
| 33 L COMBO     | --             | 3.00  | 76  | 3.00  | 76  | 6.09  | 155 | 4.50  | 114 | 4.50  | 114 |
| 44 L COMBO     | 44 L COMBOGV   | 4.00  | 102 | 4.00  | 102 | 7.09  | 180 | 5.00  | 127 | 5.00  | 127 |
| 64 L COMBO     | --             | 4.00  | 102 | 6.00  | 152 | 10.09 | 256 | 5.00  | 127 | 5.00  | 127 |
| 66 L COMBO     | 66 L COMBOGV   | 6.00  | 152 | 6.00  | 152 | 10.09 | 256 | 7.00  | 178 | 7.00  | 178 |
| 88 L COMBO     | 88 L COMBOGV   | 8.00  | 203 | 8.00  | 203 | 12.09 | 307 | 8.00  | 203 | 8.00  | 203 |
| 1010 L COMBO   | 1010 L COMBOGV | 10.00 | 254 | 10.00 | 254 | 14.09 | 358 | 9.00  | 229 | 9.00  | 229 |
| 1212 L COMBO   | 1212 L COMBOGV | 12.00 | 305 | 12.00 | 305 | 16.09 | 409 | 10.00 | 254 | 10.00 | 254 |
| 22 L SIDE      | --             | 2.50  | 64  | 2.50  | 64  | 5.59  | 142 | 4.28  | 109 | 4.28  | 109 |
| 33 L SIDE      | --             | 3.00  | 76  | 3.00  | 76  | 6.09  | 155 | 4.50  | 114 | 4.50  | 114 |
| 44 L SIDE      | --             | 4.00  | 102 | 4.00  | 102 | 7.09  | 180 | 5.00  | 127 | 5.00  | 127 |
| 64 L SIDE      | --             | 6.00  | 152 | 4.00  | 102 | 10.09 | 256 | 7.00  | 178 | 7.00  | 178 |
| 66 L SIDE      | --             | 6.00  | 152 | 6.00  | 152 | 10.09 | 256 | 7.00  | 178 | 7.00  | 178 |
| 88 L SIDE      | --             | 8.00  | 203 | 8.00  | 203 | 12.09 | 307 | 8.00  | 203 | 8.00  | 203 |
| 1010 L SIDE    | --             | 10.00 | 254 | 10.00 | 254 | 14.09 | 358 | 10.00 | 254 | 9.00  | 229 |
| 1212 L SIDE    | --             | 12.00 | 305 | 12.00 | 305 | 16.09 | 409 | 10.00 | 254 | 10.00 | 254 |
| 22 L SWEEP     | 22 L SWEEPGV   | 2.50  | 64  | 2.50  | 64  | 5.63  | 143 | 4.25  | 108 | 4.25  | 108 |
| 33 L SWEEP     | --             | 3.00  | 76  | 3.00  | 76  | 8.41  | 214 | 6.84  | 174 | 6.84  | 174 |
| 44 L SWEEP     | 44 L SWEEPGV   | 4.00  | 102 | 4.00  | 102 | 9.41  | 239 | 7.34  | 186 | 7.34  | 186 |
| 64 L SWEEP     | --             | 6.00  | 152 | 4.00  | 102 | 11.41 | 290 | 8.34  | 212 | 8.34  | 212 |
| 66 L SWEEP     | 66 L SWEEPGV   | 6.00  | 152 | 6.00  | 152 | 11.41 | 290 | 8.34  | 212 | 8.34  | 212 |
| 88 L SWEEP     | 88 L SWEEPGV   | 8.00  | 203 | 8.00  | 203 | 13.41 | 341 | 9.34  | 237 | 9.34  | 237 |
| 1010 L SWEEP   | 1010 L SWEEPGV | 10.00 | 254 | 10.00 | 254 | 15.41 | 391 | 10.34 | 263 | 10.34 | 263 |
| 1212 L SWEEP   | 1212 L SWEEPGV | 12.00 | 305 | 12.00 | 305 | 17.41 | 442 | 11.34 | 288 | 11.34 | 288 |

### 90° Elbow - Hinged Cover

| Catalog Number |  | A     |     | B     |     | E     |     | F     |     |
|----------------|--|-------|-----|-------|-----|-------|-----|-------|-----|
| Painted        |  | in.   | mm  | in.   | mm  | in.   | mm  | in.   | mm  |
| 33 FL IN       |  | 3.00  | 76  | 3.00  | 76  | 5.50  | 140 | 5.50  | 140 |
| 44 FL IN       |  | 4.00  | 102 | 4.00  | 102 | 6.00  | 152 | 6.00  | 152 |
| 66 FL IN       |  | 6.00  | 152 | 6.00  | 152 | 7.00  | 178 | 7.00  | 178 |
| 88 FL IN       |  | 8.00  | 203 | 8.00  | 203 | 8.00  | 203 | 8.00  | 203 |
| 1010 FL IN     |  | 10.00 | 254 | 10.00 | 254 | 9.00  | 229 | 9.00  | 229 |
| 1212 FL IN     |  | 12.00 | 305 | 12.00 | 305 | 10.00 | 254 | 10.00 | 254 |
| 33 FL OUT      |  | 3.00  | 76  | 3.00  | 76  | 5.50  | 140 | 5.50  | 140 |
| 44 FL OUT      |  | 4.00  | 102 | 4.00  | 102 | 6.00  | 152 | 6.00  | 152 |
| 66 FL OUT      |  | 6.00  | 152 | 6.00  | 152 | 7.00  | 178 | 7.00  | 178 |
| 88 FL OUT      |  | 8.00  | 203 | 8.00  | 203 | 8.00  | 203 | 8.00  | 203 |
| 1010 FL OUT    |  | 10.00 | 254 | 10.00 | 254 | 9.00  | 229 | 9.00  | 229 |
| 1212 FL OUT    |  | 12.00 | 305 | 12.00 | 305 | 10.00 | 254 | 10.00 | 254 |
| 33 FL SIDE     |  | 3.00  | 76  | 3.00  | 76  | 5.50  | 140 | 5.50  | 140 |
| 44 FL SIDE     |  | 4.00  | 102 | 4.00  | 102 | 6.00  | 152 | 6.00  | 152 |
| 66 FL SIDE     |  | 6.00  | 152 | 6.00  | 152 | 7.00  | 178 | 7.00  | 178 |
| 88 FL SIDE     |  | 8.00  | 203 | 8.00  | 203 | 8.00  | 203 | 8.00  | 203 |
| 1010 FL SIDE   |  | 10.00 | 254 | 10.00 | 254 | 9.00  | 229 | 9.00  | 229 |
| 1212 FL SIDE   |  | 12.00 | 305 | 12.00 | 305 | 10.00 | 254 | 10.00 | 254 |

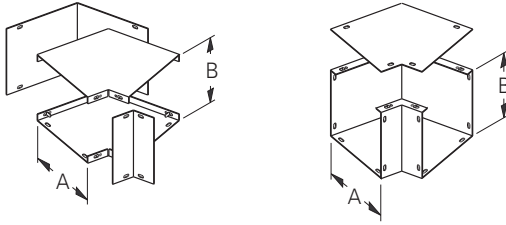
**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Cable & Wire Management

## Lay-In Wireway Type 1 Screw Cover - Painted & Galvanized Illustration Sheet and Catalog Number

Subclass: Painted - AK1 & Galvanized - Z40

### Wireway 45° Elbows

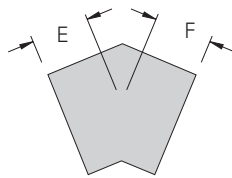


#### Combo Opening

Similar to the 90° elbow design except a 45° turn. Both inside and outside covers removable.

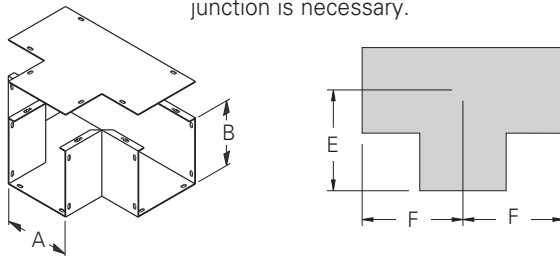
#### Side Opening

Similar to the 90° side opening design except for a 45° turn. Excellent for combining two to make a gradual sweeping 90° turn.



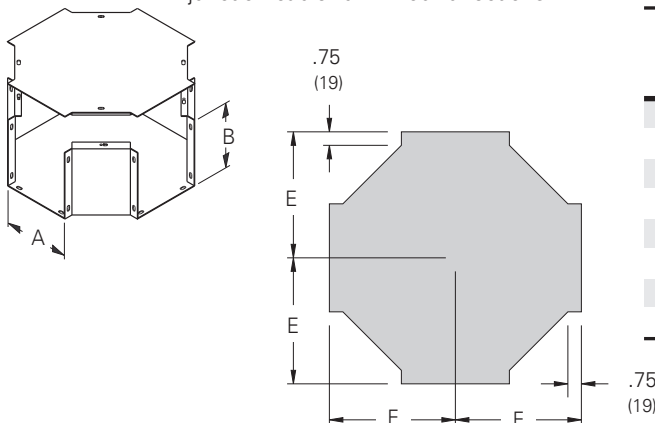
#### Tee

Side cover design where a "T" junction is necessary.



#### Cross

Side cover and broad body design to junction cable run in four directions.



### 45° Elbow

| Catalog Number |                  | A     |     | B     |     | E    |     | F    |     |
|----------------|------------------|-------|-----|-------|-----|------|-----|------|-----|
| Painted        | Galvanized       | in.   | mm  | in.   | mm  | in.  | mm  | in.  | mm  |
| 2245 L COMBO   | 2245 L COMBOGV   | 2.50  | 64  | 2.50  | 64  | 1.72 | 44  | 1.72 | 44  |
| 3345 L COMBO   | --               | 3.00  | 76  | 3.00  | 76  | 2.56 | 65  | 2.56 | 65  |
| 4445 L COMBO   | 4445 L COMBOGV   | 4.00  | 102 | 4.00  | 102 | 2.75 | 70  | 2.75 | 70  |
| 6445 L COMBO   | --               | 4.00  | 102 | 6.00  | 153 | 2.75 | 70  | 2.75 | 70  |
| 6645 L COMBO   | 6645 L COMBOGV   | 6.00  | 153 | 6.00  | 153 | 3.18 | 81  | 3.18 | 81  |
| 8845 L COMBO   | 8845 L COMBOGV   | 8.00  | 203 | 8.00  | 203 | 3.62 | 92  | 3.62 | 92  |
| 101045 L COMBO | 101045 L COMBOGV | 10.00 | 254 | 10.00 | 254 | 4.06 | 103 | 4.06 | 103 |
| 121245 L COMBO | 121245 L COMBOGV | 12.00 | 305 | 12.00 | 305 | 4.50 | 114 | 4.50 | 114 |
| 2245 L SIDE    | --               | 2.50  | 64  | 2.50  | 64  | 1.97 | 50  | 1.97 | 50  |
| 3345 L SIDE    | --               | 3.00  | 76  | 3.00  | 76  | 2.56 | 65  | 2.56 | 65  |
| 4445 L SIDE    | --               | 4.00  | 102 | 4.00  | 102 | 2.75 | 70  | 2.75 | 70  |
| 6445 L SIDE    | --               | 6.00  | 153 | 4.00  | 102 | 3.18 | 81  | 3.18 | 81  |
| 6645 L SIDE    | --               | 6.00  | 153 | 6.00  | 153 | 3.18 | 81  | 3.18 | 81  |
| 8845 L SIDE    | --               | 8.00  | 203 | 8.00  | 203 | 3.62 | 92  | 3.62 | 92  |
| 101045 L SIDE  | --               | 10.00 | 254 | 10.00 | 254 | 4.06 | 103 | 4.06 | 103 |
| 121245 L SIDE  | --               | 12.00 | 305 | 12.00 | 305 | 4.50 | 114 | 4.50 | 114 |

### Tee

| Catalog Number |            | A     |     | B     |     | E     |     | F     |     |
|----------------|------------|-------|-----|-------|-----|-------|-----|-------|-----|
| Painted        | Galvanized | in.   | mm  | in.   | mm  | in.   | mm  | in.   | mm  |
| 22 T           | 22 TGV     | 2.50  | 64  | 2.50  | 64  | 4.25  | 108 | 4.25  | 108 |
| 33 T           | --         | 3.00  | 76  | 3.00  | 76  | 4.50  | 114 | 4.50  | 114 |
| 44 T           | 44 TGV     | 4.00  | 102 | 4.00  | 102 | 5.00  | 127 | 5.00  | 127 |
| 64 T           | --         | 6.00  | 153 | 4.00  | 102 | 7.00  | 178 | 7.00  | 178 |
| 66 T           | 66 TGV     | 6.00  | 153 | 6.00  | 153 | 7.00  | 178 | 7.00  | 178 |
| 88 T           | 88 TGV     | 8.00  | 203 | 8.00  | 203 | 8.00  | 203 | 8.00  | 203 |
| 1010 T         | 1010 TGV   | 10.00 | 254 | 10.00 | 254 | 9.00  | 229 | 9.00  | 229 |
| 1212 T         | 1212 TGV   | 12.00 | 305 | 12.00 | 305 | 10.00 | 254 | 10.00 | 254 |

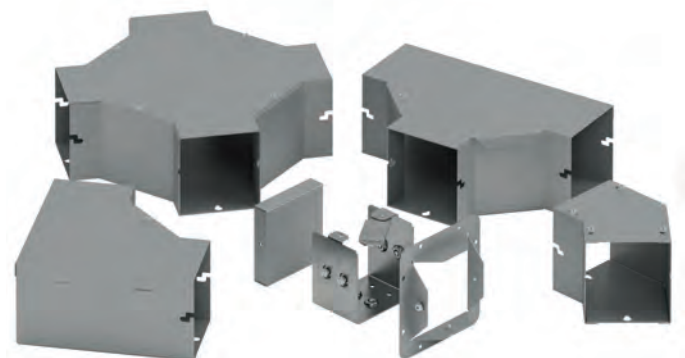
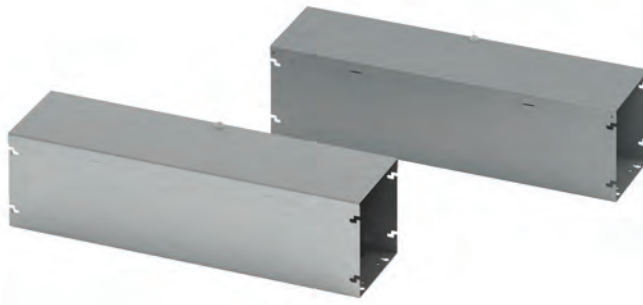
### Cross

| Catalog Number |            | A     |     | B     |     | E     |     | F     |     |
|----------------|------------|-------|-----|-------|-----|-------|-----|-------|-----|
| Painted        | Galvanized | in.   | mm  | in.   | mm  | in.   | mm  | in.   | mm  |
| 22 X           | 22 XGV     | 2.50  | 64  | 2.50  | 64  | 4.25  | 108 | 4.25  | 108 |
| 33 X           | --         | 3.00  | 76  | 3.00  | 76  | 5.62  | 143 | 5.62  | 143 |
| 44 X           | 44 XGV     | 4.00  | 102 | 4.00  | 102 | 6.12  | 155 | 6.12  | 155 |
| 64 X           | --         | 6.00  | 152 | 4.00  | 102 | 7.12  | 181 | 7.12  | 181 |
| 66 X           | 66 XGV     | 6.00  | 152 | 6.00  | 152 | 7.12  | 181 | 7.12  | 181 |
| 88 X           | 88 XGV     | 8.00  | 203 | 8.00  | 203 | 8.12  | 206 | 8.12  | 206 |
| 1010 X         | 1010 XGV   | 10.00 | 254 | 10.00 | 254 | 9.12  | 232 | 9.12  | 232 |
| 1212 X         | 1212 XGV   | 12.00 | 305 | 12.00 | 305 | 10.12 | 257 | 10.12 | 257 |

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.



## Lay-In Wireway Type 1 Quick-Connect Hinge Cover Data Sheet



Reversible and removable hinge cover



Pre-installed hardware on quick connector

### Application

- Houses runs of control and power cable
- Used for cable and wire junction, distribution and termination

### Standards

- UL 870 listed, Type 1
- CSA C22.2 No. 26 certified, Type 1
- Conforms to NEMA standard for Type 1

### Finish

- Wash and phosphate undercoat
- ANSI 61 gray acrylic electrocoat finish

### Accessories

- Touch-up paint
- See Accessories section

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### Construction

- Wireway body and cover are fabricated from code gauge steel, (see table, page 16)
- Wireway body has mounting holes on the back
- Wireway is available with or without knockouts
- Wireway fittings have no knockouts, ends are available with or without knockouts
- Wireway exceeding 72 inches in length has two overlapping covers
- Variety of fittings allow runs which can change directions, junction and terminate
- Wireway connectors (sold separately) have a gate feature which can swing completely open allowing for lay-in of wire and cable
- Universal style connectors are also available for adapting to other manufacturer's wireway, (see page 17)
- Except for wireway ends, completely interchangeable with Type 1 screw cover wireway and fittings through use of the adapter style connector HSCA, (see page 17)

### Discount Schedule: A2

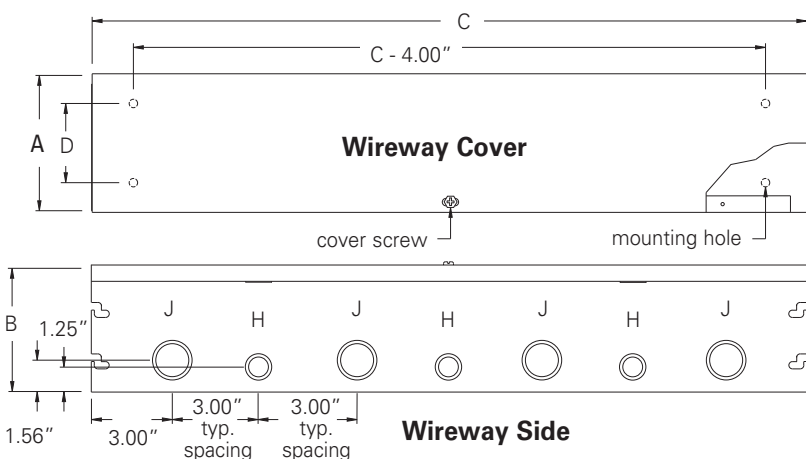
### Subclass: HS1

**Notes:** We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

## Lay-In Wireway Type 1 Quick-Connect Hinge Cover Illustration Sheet and Catalog Number

Subclass: HS1

| Wireway Catalog Number |               | Wireway Size Height x Depth x Length |                  | D     |     | Gauge | Knockout Quantity |        |
|------------------------|---------------|--------------------------------------|------------------|-------|-----|-------|-------------------|--------|
| KO                     | No KO         | A x B x C                            |                  | in.   | mm  |       | Top               | Bottom |
| 2212 HS                | 2212 HS NK    | 2.50 x 2.50 x 12.00                  | 63 x 63 x 305    | 1.25  | 32  | 16    | 3                 | 3      |
| 2224 HS                | 2224 HS NK    | 2.50 x 2.50 x 24.00                  | 63 x 63 x 610    | 1.25  | 32  | 16    | 7                 | 7      |
| 2236 HS                | 2236 HS NK    | 2.50 x 2.50 x 36.00                  | 63 x 63 x 914    | 1.25  | 32  | 16    | 11                | 11     |
| 2248 HS                | 2248 HS NK    | 2.50 x 2.50 x 48.00                  | 63 x 63 x 1219   | 1.25  | 32  | 16    | 15                | 15     |
| 2260 HS                | 2260 HS NK    | 2.50 x 2.50 x 60.00                  | 63 x 63 x 1524   | 1.25  | 32  | 16    | 19                | 19     |
| 2272 HS                | 2272 HS NK    | 2.50 x 2.50 x 72.00                  | 63 x 63 x 1829   | 1.25  | 32  | 16    | 23                | 23     |
| 22120 HS               | 22120 HS NK   | 2.50 x 2.50 x 120.00                 | 63 x 63 x 3048   | 1.25  | 32  | 16    | 39                | 39     |
| 4412 HS                | 4412 HS NK    | 4.00 x 4.00 x 12.00                  | 102 x 102 x 305  | 2.75  | 70  | 16    | 3                 | 3      |
| 4424 HS                | 4424 HS NK    | 4.00 x 4.00 x 24.00                  | 102 x 102 x 610  | 2.75  | 70  | 16    | 7                 | 7      |
| 4436 HS                | 4436 HS NK    | 4.00 x 4.00 x 36.00                  | 102 x 102 x 914  | 2.75  | 70  | 16    | 11                | 11     |
| 4448 HS                | 4448 HS NK    | 4.00 x 4.00 x 48.00                  | 102 x 102 x 1219 | 2.75  | 70  | 16    | 15                | 15     |
| 4460 HS                | 4460 HS NK    | 4.00 x 4.00 x 60.00                  | 102 x 102 x 1524 | 2.75  | 70  | 16    | 19                | 19     |
| 4472 HS                | 4472 HS NK    | 4.00 x 4.00 x 72.00                  | 102 x 102 x 1829 | 2.75  | 70  | 16    | 23                | 23     |
| 44120 HS               | 44120 HS NK   | 4.00 x 4.00 x 120.00                 | 102 x 102 x 3048 | 2.75  | 70  | 16    | 39                | 39     |
| 6612 HS                | 6612 HS NK    | 6.00 x 6.00 x 12.00                  | 152 x 152 x 305  | 4.25  | 108 | 16    | 3                 | 3      |
| 6624 HS                | 6624 HS NK    | 6.00 x 6.00 x 24.00                  | 152 x 152 x 610  | 4.25  | 108 | 16    | 7                 | 7      |
| 6636 HS                | 6636 HS NK    | 6.00 x 6.00 x 36.00                  | 152 x 152 x 914  | 4.25  | 108 | 16    | 11                | 11     |
| 6648 HS                | 6648 HS NK    | 6.00 x 6.00 x 48.00                  | 152 x 152 x 1219 | 4.25  | 108 | 16    | 15                | 15     |
| 6660 HS                | 6660 HS NK    | 6.00 x 6.00 x 60.00                  | 152 x 152 x 1524 | 4.25  | 108 | 16    | 19                | 19     |
| 6672 HS                | 6672 HS NK    | 6.00 x 6.00 x 72.00                  | 152 x 152 x 1829 | 4.25  | 108 | 16    | 23                | 23     |
| 66120 HS               | 66120 HS NK   | 6.00 x 6.00 x 120.00                 | 152 x 152 x 3048 | 4.25  | 108 | 16    | 39                | 39     |
| 8812 HS                | 8812 HS NK    | 8.00 x 8.00 x 12.00                  | 203 x 203 x 305  | 6.00  | 152 | 14    | 3                 | 3      |
| 8824 HS                | 8824 HS NK    | 8.00 x 8.00 x 24.00                  | 203 x 203 x 610  | 6.00  | 152 | 14    | 7                 | 7      |
| 8836 HS                | 8836 HS NK    | 8.00 x 8.00 x 36.00                  | 203 x 203 x 914  | 6.00  | 152 | 14    | 11                | 11     |
| 8848 HS                | 8848 HS NK    | 8.00 x 8.00 x 48.00                  | 203 x 203 x 1219 | 6.00  | 152 | 14    | 15                | 15     |
| 8860 HS                | 8860 HS NK    | 8.00 x 8.00 x 60.00                  | 203 x 203 x 1524 | 6.00  | 152 | 14    | 19                | 19     |
| 8872 HS                | 8872 HS NK    | 8.00 x 8.00 x 72.00                  | 203 x 203 x 1829 | 6.00  | 152 | 14    | 23                | 23     |
| 88120 HS               | 88120 HS NK   | 8.00 x 8.00 x 120.00                 | 203 x 203 x 3048 | 6.00  | 152 | 14    | 39                | 39     |
| 101012 HS              | 101012 HS NK  | 10.00 x 10.00 x 12.00                | 254 x 254 x 305  | 8.00  | 203 | 14    | 3                 | 3      |
| 101024 HS              | 101024 HS NK  | 10.00 x 10.00 x 24.00                | 254 x 254 x 610  | 8.00  | 203 | 14    | 7                 | 7      |
| 101036 HS              | 101036 HS NK  | 10.00 x 10.00 x 36.00                | 254 x 254 x 914  | 8.00  | 203 | 14    | 11                | 11     |
| 101048 HS              | 101048 HS NK  | 10.00 x 10.00 x 48.00                | 254 x 254 x 1219 | 8.00  | 203 | 14    | 15                | 15     |
| 101060 HS              | 101060 HS NK  | 10.00 x 10.00 x 60.00                | 254 x 254 x 1524 | 8.00  | 203 | 14    | 19                | 19     |
| 1010120 HS             | 1010120 HS NK | 10.00 x 10.00 x 120.00               | 254 x 254 x 3048 | 8.00  | 203 | 14    | 39                | 39     |
| 121212 HS              | 121212 HS NK  | 12.00 x 12.00 x 12.00                | 305 x 305 x 305  | 10.00 | 254 | 14    | 3                 | 3      |
| 121224 HS              | 121224 HS NK  | 12.00 x 12.00 x 24.00                | 305 x 305 x 610  | 10.00 | 254 | 14    | 7                 | 7      |
| 121236 HS              | 121236 HS NK  | 12.00 x 12.00 x 36.00                | 305 x 305 x 914  | 10.00 | 254 | 14    | 11                | 11     |
| 121248 HS              | 121248 HS NK  | 12.00 x 12.00 x 48.00                | 305 x 305 x 1219 | 10.00 | 254 | 14    | 15                | 15     |
| 121260 HS              | 121260 HS NK  | 12.00 x 12.00 x 60.00                | 305 x 305 x 1524 | 10.00 | 254 | 14    | 19                | 19     |
| 1212120 HS             | 1212120 HS NK | 12.00 x 12.00 x 120.00               | 305 x 305 x 3048 | 10.00 | 254 | 14    | 39                | 39     |



### Wireway Section

Lengths from 12.00" (305 mm) to 120.00" (305 mm). Wireway exceeding 72.00" (1829 mm) has two covers. Shown with KO's, also available without.

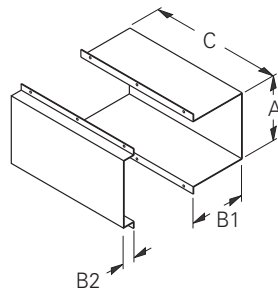
Knockout sizes:  
H = 3/4" or 1/2" conduit  
J = 1 1/4" or 1" conduit

**Notes:** Additional mounting holes are furnished when C dimension is over 60.00" (1524 mm).

Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

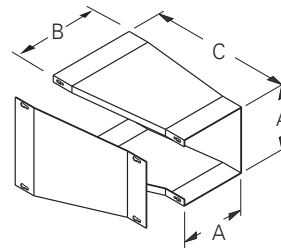
## Lay-In Wireway Type 1 Quick-Connect Hinge Cover Illustration Sheet and Catalog Number

Subclass: HS1



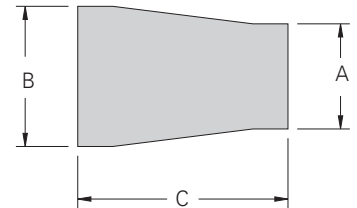
### Telescopic Fitting

Adjustable length up to 10.00" (254 mm). Wraps around the two near joining wireway lengths to achieve a continuous run.



### Reducer

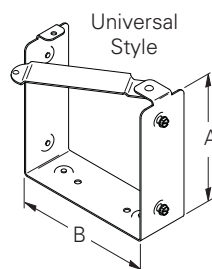
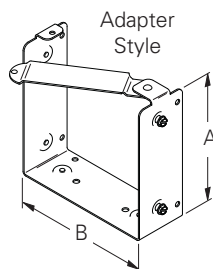
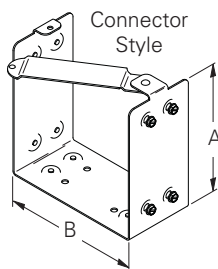
B dimensions (see catalog table), correspond to the large end opening. Used to reduce or enlarge wireway runs. Removable cover is secured with screws.



| Telescopic Fitting |       |     |       |     |      |    |       |     |
|--------------------|-------|-----|-------|-----|------|----|-------|-----|
| Catalog Number     | A     |     | B1    |     | B2   |    | C     |     |
|                    | in.   | mm  | in.   | mm  | in.  | mm | in.   | mm  |
| 22 FTF             | 2.75  | 70  | 1.75  | 44  | 1.12 | 28 | 12.00 | 305 |
| 33FTF              | 3.25  | 83  | 2.25  | 57  | 1.12 | 28 | 12.00 | 305 |
| 44 FTF             | 4.25  | 108 | 3.25  | 83  | 1.12 | 28 | 12.00 | 305 |
| 66 FTF             | 6.25  | 159 | 5.25  | 133 | 1.12 | 28 | 12.00 | 305 |
| 88 FTF             | 8.25  | 210 | 7.25  | 184 | 1.12 | 28 | 12.00 | 305 |
| 1010 FTF           | 10.25 | 260 | 9.25  | 235 | 1.12 | 28 | 12.00 | 305 |
| 1212 FTF           | 12.25 | 311 | 11.25 | 286 | 1.12 | 28 | 12.00 | 305 |

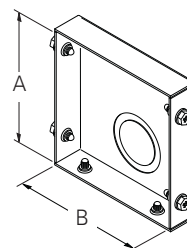
| Reducer        |       |     |       |     |       |     |
|----------------|-------|-----|-------|-----|-------|-----|
| Catalog Number | A     |     | B     |     | C     |     |
|                | in.   | mm  | in.   | mm  | in.   | mm  |
| 2233 FR *      | 2.50  | 63  | 3.00  | 76  | 6.00  | 152 |
| 3344 FR *      | 3.00  | 76  | 4.00  | 102 | 8.00  | 203 |
| 4466 FR *      | 4.00  | 102 | 6.00  | 152 | 10.00 | 254 |
| 6688 FR *      | 6.00  | 152 | 8.00  | 203 | 12.00 | 305 |
| 881010 FR *    | 8.00  | 203 | 10.00 | 254 | 12.00 | 305 |
| 10101212 FR *  | 10.00 | 254 | 12.00 | 305 | 16.00 | 406 |

\* Requires use of HSCA Adapter Style Connector.



### Connector

Swing gate allows for lay-in of wire and cable.



### End

Used to terminate wireway or fitting. Shown with KO, also available without.

Drawing shows screws in place. Screws are actually packaged in plastic bags.

| Connector       |               |                 |       |     |       |     |
|-----------------|---------------|-----------------|-------|-----|-------|-----|
| Catalog Number  |               |                 | A     |     | B     |     |
| Connector Style | Adapter Style | Universal Style | in.   | mm  | in.   | mm  |
| 22 HSC          | 22 HSCA       | 22 HSCU         | 2.50  | 63  | 2.50  | 63  |
| 44 HSC          | 44 HSCA       | 44 HSCU         | 4.00  | 102 | 4.00  | 102 |
| 66 HSC          | 66 HSCA       | 66 HSCU         | 6.00  | 152 | 6.00  | 152 |
| 88 HSC          | 88 HSCA       | 88 HSCU         | 8.00  | 203 | 8.00  | 203 |
| 1010 HSC        | 1010 HSCA     | 1010 HSCU       | 10.00 | 254 | 10.00 | 254 |
| 1212 HSC        | 1212 HSCA     | 1212 HSCU       | 12.00 | 305 | 12.00 | 305 |

HSC - Standard Quick Connector

HSCA - For adapting to Type 1 Screw Cover Wireway

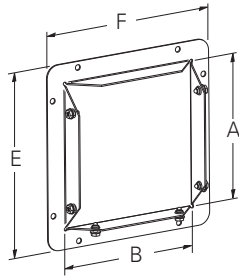
HSCU - For adapting to competitive Wireway

| End            |             |       |     |       |     |      |    |
|----------------|-------------|-------|-----|-------|-----|------|----|
| Catalog Number |             | A     |     | B     |     | KO   |    |
| KO             | No KO       | in.   | mm  | in.   | mm  | in.  | mm |
| 22 HSE         | 22 HSE NK   | 2.50  | 63  | 2.50  | 63  | 1.50 | 38 |
| 44 HSE         | 44 HSE NK   | 4.00  | 102 | 4.00  | 102 | 1.50 | 38 |
| 66 HSE         | 66 HSE NK   | 6.00  | 152 | 6.00  | 152 | 1.50 | 38 |
| 88 HSE         | 88 HSE NK   | 8.00  | 203 | 8.00  | 203 | 1.50 | 38 |
| 1010 HSE       | 1010 HSE NK | 10.00 | 254 | 10.00 | 254 | 3.00 | 76 |
| 1212 HSE       | 1212 HSE NK | 12.00 | 305 | 12.00 | 305 | 3.00 | 76 |

Notes: Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Cable & Wire Management

## Lay-In Wireway Type 1 Quick-Connect Hinge Cover Illustration Sheet and Catalog Number

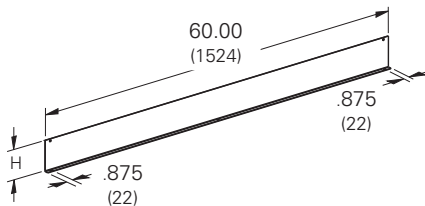


### Wireway End Flange

Allows for a secure connection of wireway to an adjoining enclosure or wall.

### Wireway End Flange

| Catalog Number | A     |     | B     |     | E     |     | F     |     |
|----------------|-------|-----|-------|-----|-------|-----|-------|-----|
|                | in.   | mm  | in.   | mm  | in.   | mm  | in.   | mm  |
| 22 HSF         | 2.50  | 63  | 2.50  | 63  | 4.00  | 102 | 4.00  | 102 |
| 44 HSF         | 4.00  | 102 | 4.00  | 102 | 5.50  | 140 | 5.50  | 140 |
| 66 HSF         | 6.00  | 152 | 6.00  | 152 | 7.50  | 191 | 7.50  | 191 |
| 88 HSF         | 8.00  | 203 | 8.00  | 203 | 9.50  | 241 | 9.50  | 241 |
| 1010 HSF       | 10.00 | 254 | 10.00 | 254 | 11.50 | 292 | 11.50 | 292 |
| 1212 HSF       | 12.00 | 305 | 12.00 | 305 | 13.50 | 343 | 13.50 | 343 |



### Barrier, Bolt-On

For those installations that require separate wiring compartments.

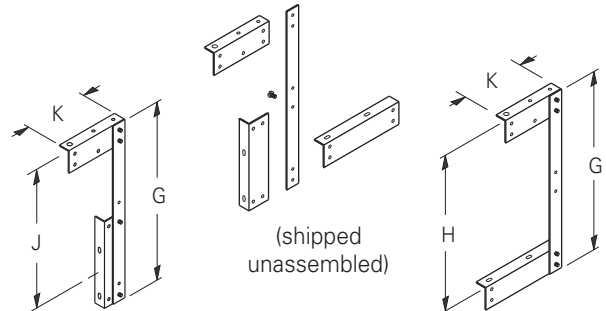
### Barrier Kit, 60" Bolt-On

| Catalog Number | Size          |           | Length |      | H     |     |
|----------------|---------------|-----------|--------|------|-------|-----|
|                | in.           | mm        | in.    | mm   | in.   | mm  |
| 22-12BK*       | 2.50 x 2.50   | 64 x 64   | 60.00  | 1524 | 1.88  | 48  |
| 33-12BK*       | 3.00 x 3.00   | 76 x 76   | 60.00  | 1524 | 2.25  | 57  |
| 44-12BK*       | 4.00 x 4.00   | 102 x 102 | 60.00  | 1524 | 3.00  | 76  |
| 66-12BK*       | 6.00 x 6.00   | 152 x 152 | 60.00  | 1524 | 4.50  | 114 |
| 88-12BK*       | 8.00 x 8.00   | 203 x 203 | 60.00  | 1524 | 6.00  | 152 |
| 1010-12BK*     | 10.00 x 10.00 | 254 x 254 | 60.00  | 1524 | 8.00  | 203 |
| 1212-12BK*     | 12.00 x 12.00 | 305 x 305 | 60.00  | 1524 | 10.50 | 267 |

\*Not UL or CSA listed fitting.

## Subclass: HS1

### Wireway Hangers



### Side Cover Assembly

For those installations where the wireway cover must be hinged at the side.

### Top Cover Assembly

For those installations where the wireway cover must be hinged at the top.

### Wireway Hanger

| Catalog Number | G     |     | H     |     | J     |     | K    |     |
|----------------|-------|-----|-------|-----|-------|-----|------|-----|
|                | in.   | mm  | in.   | mm  | in.   | mm  | in.  | mm  |
| 22 FH          | 8.50  | 216 | 8.50  | 216 | 6.50  | 165 | 2.87 | 73  |
| 44 FH          | 12.50 | 318 | 10.50 | 267 | 10.37 | 263 | 4.87 | 121 |
| 66 FH          | 16.50 | 419 | 14.50 | 394 | 13.50 | 340 | 5.87 | 146 |
| 88 FH          | 20.50 | 521 | 18.50 | 495 | 16.75 | 425 | 6.87 | 171 |
| 1010 FH **     | 24.50 | 622 | 22.50 | 571 | 17.25 | 438 | 7.87 | 200 |
| 1212 FH **     | 28.50 | 724 | 26.50 | 673 | 20.25 | 514 | 8.87 | 225 |

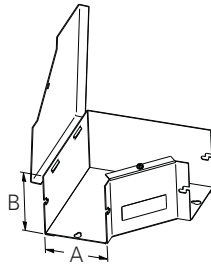
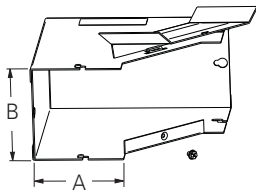
\*\* Hangers are shipped welded in the top cover assembly position.

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

## Lay-In Wireway Type 1 Quick-Connect Hinge Cover Illustration Sheet and Catalog Number

Subclass: HSI

### Wireway 90° Elbows

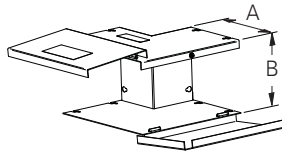


#### Inside Opening

Specifically designed to have only the inside cover hinge open to allow a continuous run with 90° turns.

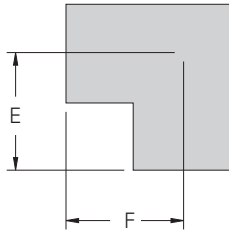
#### Side Opening

Side cover is hinged to allow a continuous run on designs with 90° sweeping turns.

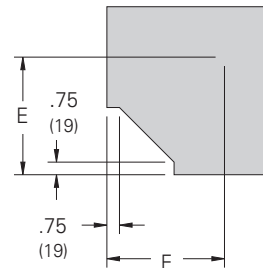


#### Outside Opening

Specifically designed to have the outside covers hinge open to allow a continuous run with 90° turns.



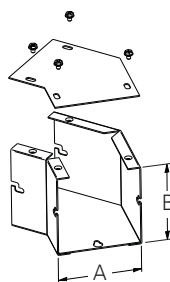
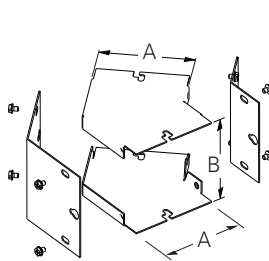
(outside opening)



(inside and side opening)

| Catalog Number | 90° Elbow |     |       |     |      |     |      |     |
|----------------|-----------|-----|-------|-----|------|-----|------|-----|
|                | A         |     | B     |     | E    |     | F    |     |
|                | in.       | mm  | in.   | mm  | in.  | mm  | in.  | mm  |
| 22 HSL IN      | 2.50      | 63  | 2.50  | 63  | 3.31 | 84  | 3.31 | 84  |
| 44 HSL IN      | 4.00      | 102 | 4.00  | 102 | 4.06 | 103 | 4.06 | 103 |
| 66 HSL IN      | 6.00      | 152 | 6.00  | 152 | 5.06 | 128 | 5.06 | 128 |
| 88 HSL IN      | 8.00      | 203 | 8.00  | 203 | 6.06 | 154 | 6.06 | 154 |
| 1010 HSL IN    | 10.00     | 254 | 10.00 | 254 | 7.06 | 179 | 7.06 | 179 |
| 1212 HSL IN    | 12.00     | 305 | 12.00 | 305 | 8.06 | 205 | 8.06 | 205 |
| 22 HSL OUT     | 2.50      | 63  | 2.50  | 63  | 3.38 | 86  | 3.38 | 86  |
| 44 HSL OUT     | 4.00      | 102 | 4.00  | 102 | 4.09 | 104 | 4.09 | 104 |
| 66 HSL OUT     | 6.00      | 152 | 6.00  | 152 | 5.09 | 129 | 5.09 | 129 |
| 88 HSL OUT     | 8.00      | 203 | 8.00  | 203 | 6.09 | 154 | 6.09 | 154 |
| 1010 HSL OUT   | 10.00     | 254 | 10.00 | 254 | 7.09 | 180 | 7.09 | 180 |
| 1212 HSL OUT   | 12.00     | 305 | 12.00 | 305 | 8.09 | 205 | 8.09 | 205 |
| 22 HSL SIDE    | 2.50      | 63  | 2.50  | 63  | 3.50 | 89  | 3.50 | 89  |
| 44 HSL SIDE    | 4.00      | 102 | 4.00  | 102 | 4.32 | 110 | 4.32 | 110 |
| 66 HSL SIDE    | 6.00      | 152 | 6.00  | 152 | 5.31 | 135 | 5.31 | 135 |
| 88 HSL SIDE    | 8.00      | 203 | 8.00  | 203 | 6.31 | 160 | 6.31 | 160 |
| 1010 HSL SIDE  | 10.00     | 254 | 10.00 | 254 | 7.31 | 185 | 7.31 | 185 |
| 1212 HSL SIDE  | 12.00     | 305 | 12.00 | 305 | 8.31 | 211 | 8.31 | 211 |

### Wireway 45° Elbows



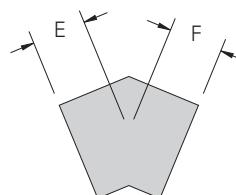
#### Combo Opening

Designed to achieve a 45° turn. Inside and outside removable covers are secured with screws.

#### Side Opening

Designed to achieve a 45° turn and have the cover removed from the side. Excellent for combining two to make a gradual 90° sweep.

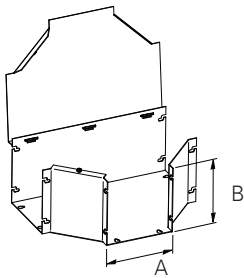
| Catalog Number   | 45° Elbow |     |       |     |      |     |      |     |
|------------------|-----------|-----|-------|-----|------|-----|------|-----|
|                  | A         |     | B     |     | E    |     | F    |     |
|                  | in.       | mm  | in.   | mm  | in.  | mm  | in.  | mm  |
| 2245 HSL COMBO   | 2.50      | 63  | 2.50  | 63  | 1.72 | 43  | 1.72 | 43  |
| 4445 HSL COMBO   | 4.00      | 102 | 4.00  | 102 | 2.75 | 70  | 2.75 | 70  |
| 6645 HSL COMBO   | 6.00      | 152 | 6.00  | 152 | 3.18 | 81  | 3.18 | 81  |
| 8845 HSL COMBO   | 8.00      | 203 | 8.00  | 203 | 3.62 | 92  | 3.62 | 92  |
| 101045 HSL COMBO | 10.00     | 254 | 10.00 | 254 | 4.06 | 103 | 4.06 | 103 |
| 121245 HSL COMBO | 12.00     | 305 | 12.00 | 305 | 4.50 | 114 | 4.50 | 114 |
| 2245 HSL SIDE    | 2.50      | 63  | 2.50  | 63  | 1.72 | 43  | 1.72 | 43  |
| 4445 HSL SIDE    | 4.00      | 102 | 4.00  | 102 | 2.75 | 70  | 2.75 | 70  |
| 6645 HSL SIDE    | 6.00      | 152 | 6.00  | 152 | 3.18 | 81  | 3.18 | 81  |
| 8845 HSL SIDE    | 8.00      | 203 | 8.00  | 203 | 3.62 | 92  | 3.62 | 92  |
| 101045 HSL SIDE  | 10.00     | 254 | 10.00 | 254 | 4.06 | 103 | 4.06 | 103 |
| 121245 HSL SIDE  | 12.00     | 305 | 12.00 | 254 | 4.50 | 114 | 4.50 | 114 |



**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

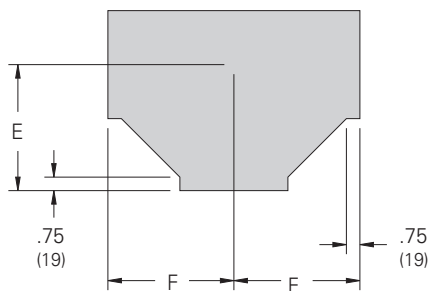
## Lay-In Wireway Type 1 Quick-Connect Hinge Cover Illustration Sheet and Catalog Number

Subclass: HS1

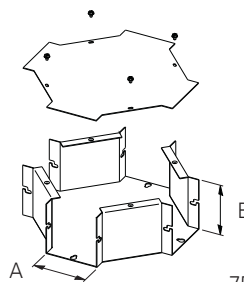


### Tee

Side hinge cover design for applications where a "T" junction is necessary.

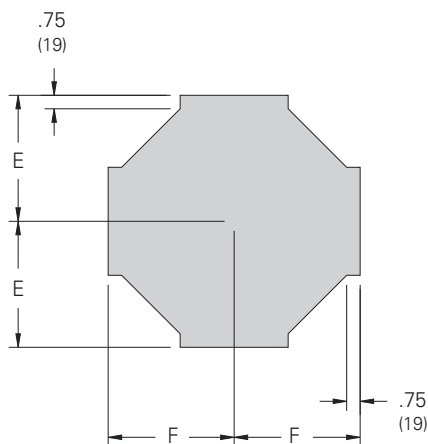


| Catalog Number | Tee   |     |       |     |       |     |       |     |
|----------------|-------|-----|-------|-----|-------|-----|-------|-----|
|                | A     |     | B     |     | E     |     | F     |     |
|                | in.   | mm  | in.   | mm  | in.   | mm  | in.   | mm  |
| 22 HST         | 2.50  | 63  | 2.50  | 63  | 5.38  | 136 | 4.25  | 198 |
| 44 HST         | 4.00  | 102 | 4.00  | 102 | 6.15  | 156 | 6.12  | 155 |
| 66 HST         | 6.00  | 152 | 6.00  | 152 | 7.15  | 181 | 7.12  | 181 |
| 88 HST         | 8.00  | 203 | 8.00  | 203 | 8.15  | 207 | 8.12  | 206 |
| 1010 HST       | 10.00 | 254 | 10.00 | 254 | 9.15  | 232 | 9.12  | 231 |
| 1212 HST       | 12.00 | 305 | 12.00 | 305 | 10.15 | 258 | 10.12 | 257 |



### Cross

Side cover and broad body design to junction cable run in four directions. Removable cover is secured with screws.

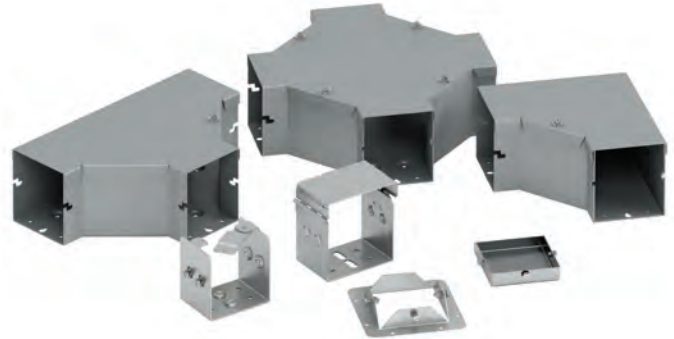


| Catalog Number | Cross |     |       |     |       |     |       |     |
|----------------|-------|-----|-------|-----|-------|-----|-------|-----|
|                | A     |     | B     |     | E     |     | F     |     |
|                | in.   | mm  | in.   | mm  | in.   | mm  | in.   | mm  |
| 22 HSX         | 2.50  | 63  | 2.50  | 63  | 5.97  | 151 | 5.97  | 151 |
| 44 HSX         | 4.00  | 102 | 4.00  | 102 | 6.75  | 171 | 6.75  | 171 |
| 66 HSX         | 6.00  | 152 | 6.00  | 152 | 7.75  | 197 | 7.75  | 197 |
| 88 HSX         | 8.00  | 203 | 8.00  | 203 | 8.75  | 222 | 8.75  | 222 |
| 1010 HSX       | 10.00 | 254 | 10.00 | 254 | 9.75  | 247 | 9.75  | 247 |
| 1212 HSX       | 12.00 | 305 | 12.00 | 305 | 10.75 | 273 | 10.75 | 273 |

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.



## Lay-In Wireway Type 3R EnviroShield™ System Data Sheet



Install inside connector  
in wireway ends and  
tighten



Install and secure  
hinged covers



Install outside connector  
around wireway splice  
location



Latch shut  
(padlock can be installed  
if desired)

### Application

- Houses runs of power, control and communication cable
- Used for cable and wire junction, distribution and termination

### Standards

- UL 870 listed, Type 3R
- CSA C22.2 No. 26 certified, Type 3R
- Conforms to NEMA standard for Type 3R

### Material & Finish

- Galvanealed steel with ANSI 61 gray acrylic electrocoat finish and zinc plated hardware
- Aluminum with stainless steel hardware

### Accessories

- Sealing devices
- Touch-up paint
- See Accessories section

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7,762,042

### Construction

- Wireway body and cover are fabricated from code gauge steel, or brushed aluminum (see page 22)
- Wireway body has embossed mounting holes on the back
- Cover is secured to the body with gasketed retaining screw
- Variety of fittings allow runs which can change directions, size, junction and terminate, as well as, expansion and contraction
- Wireway connectors (sold separately) have a gate feature which can swing completely open allowing for lay-in of wire and cable
- Wireway connectors have a locking feature for optional pad-locking
- Removable hinge cover construction
- Z-slots for quick-connect connection method
- Wireways 120" (3048mm) in length have two overlapping covers

### Discount Schedule: A2

### Subclass: RHS

**Notes:** We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

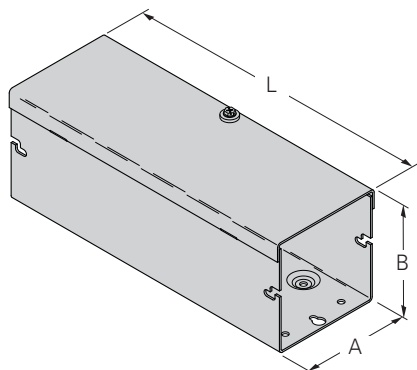
# Cable & Wire Management

## Lay-In Wireway Type 3R EnviroShield™ System Illustration Sheet and Catalog Number

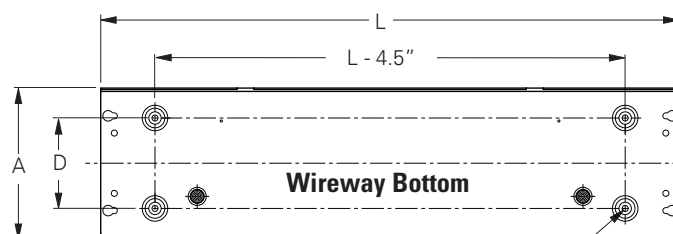
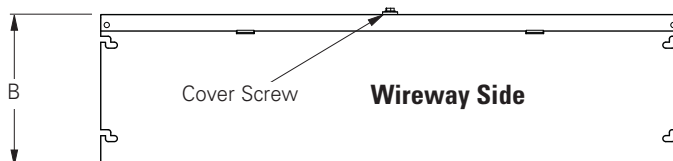
### Wireway Section

Lengths from 12.00" to 120.00".

Wireway exceeding 72.00" has two covers.



### Subclass: RHS



Mounting Embossment  
with .25" Dia. Hole (4)

| Wireway<br>Catalog Number |                | Wireway Size<br>Height x Depth x Length |                  | Mounting<br>Hole Spacing |       | Material<br>Thickness |      |          |      |
|---------------------------|----------------|-----------------------------------------|------------------|--------------------------|-------|-----------------------|------|----------|------|
| Steel                     | Aluminum       | A x B x C                               |                  | D                        |       | Steel                 |      | Aluminum |      |
|                           |                | in.                                     | mm               | in.                      | mm    | Gauge                 | mm   | In.      | mm   |
| 4412-3RHS NK              | 4412-3RAHS NK  | 4.00 x 4.00 x 12.00                     | 101 x 101 x 305  | 2.25                     | 57.1  | 16                    | 1.52 | 0.080    | 2.03 |
| 4460-3RHS NK              | 4460-3RAHS NK  | 4.00 x 4.00 x 60.00                     | 101 x 101 x 1524 | 2.25                     | 57.1  | 16                    | 1.52 | 0.080    | 2.03 |
| 44120-3RHS NK             | 44120-3RAHS NK | 4.00 x 4.00 x 120.00                    | 101 x 101 x 3048 | 2.25                     | 57.1  | 16                    | 1.52 | 0.080    | 2.03 |
| 6612-3RHS NK              | 6612-3RAHS NK  | 6.00 x 6.00 x 12.00                     | 152 x 152 x 305  | 3.75                     | 95.2  | 16                    | 1.52 | 0.080    | 2.03 |
| 6660-3RHS NK              | 6660-3RAHS NK  | 6.00 x 6.00 x 60.00                     | 152 x 152 x 1524 | 3.75                     | 95.2  | 16                    | 1.52 | 0.080    | 2.03 |
| 66120-3RHS NK             | 66120-3RAHS NK | 6.00 x 6.00 x 120.00                    | 152 x 152 x 3048 | 3.75                     | 95.2  | 16                    | 1.52 | 0.080    | 2.03 |
| 8812-3RHS NK              | 8812-3RAHS NK  | 8.00 x 8.00 x 12.00                     | 203 x 203 x 305  | 5.75                     | 146.0 | 16                    | 1.52 | 0.080    | 2.03 |
| 8860-3RHS NK              | 8860-3RAHS NK  | 8.00 x 8.00 x 60.00                     | 203 x 203 x 1524 | 5.75                     | 146.0 | 16                    | 1.52 | 0.080    | 2.03 |
| 88120-3RHS NK             | 88120-3RAHS NK | 8.00 x 8.00 x 120.00                    | 203 x 203 x 3048 | 5.75                     | 146.0 | 16                    | 1.52 | 0.080    | 2.03 |

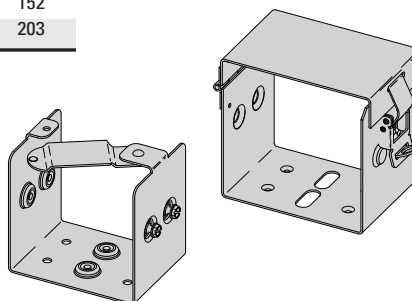
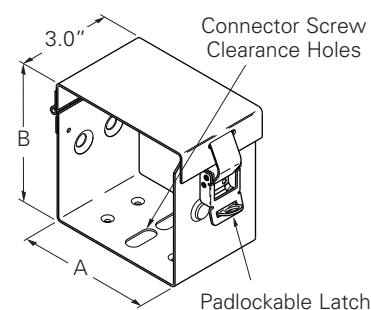
NK = No Knockouts

### Wireway Connectors

Swing gate allows for lay-in installation of wire and cable.

Wrap-around connector provides Type 3R rating and padlocking provision.

| Connector<br>Catalog Number |           | A    |     | B    |     |
|-----------------------------|-----------|------|-----|------|-----|
| Steel                       | Aluminum  | in.  | mm  | in.  | mm  |
| 44-3RHSC                    | 44-3RAHSC | 4.00 | 101 | 4.00 | 101 |
| 66-3RHSC                    | 66-3RAHSC | 6.00 | 152 | 6.00 | 152 |
| 88-3RHSC                    | 88-3RAHSC | 8.00 | 203 | 8.00 | 203 |



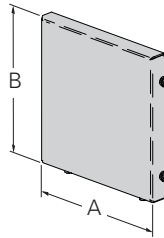
**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

## Lay-In Wireway Type 3R EnviroShield™ System Illustration Sheet and Catalog Number

Subclass: RHS

### Wireway End

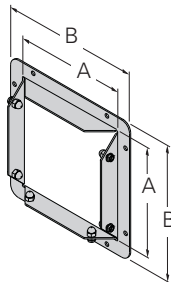
Used to terminate wireway or fitting.



| Wireway End    |              | A    |     | B    |     |
|----------------|--------------|------|-----|------|-----|
| Catalog Number |              |      |     |      |     |
| Steel          | Aluminum     | in.  | mm  | in.  | mm  |
| 44-3RHSE NK    | 44-3RAHSE NK | 4.00 | 101 | 4.00 | 101 |
| 66-3RHSE NK    | 66-3RAHSE NK | 6.00 | 152 | 6.00 | 152 |
| 88-3RHSE NK    | 88-3RAHSE NK | 8.00 | 203 | 8.00 | 203 |

### Wireway End Flange

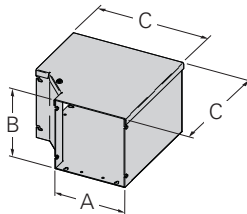
Allows for a secure connection of wireway or fitting to an adjoining enclosure or wall.



| Wireway End Flange |              | A    |     | B    |     |
|--------------------|--------------|------|-----|------|-----|
| Catalog Number     |              |      |     |      |     |
| Steel              | Aluminum     | in.  | mm  | in.  | mm  |
| 44-3RHSE NF        | 44-3RAHSE NF | 4.00 | 101 | 4.00 | 101 |
| 66-3RHSE NF        | 66-3RAHSE NF | 6.00 | 152 | 6.00 | 152 |
| 88-3RHSE NF        | 88-3RAHSE NF | 8.00 | 203 | 8.00 | 203 |

### Wireway 90° Elbow

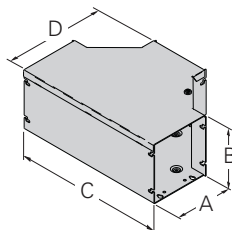
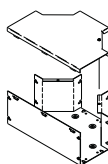
Side opening hinge cover design for applications where 90° turn is necessary.



| Wireway 90° Elbow |                | A    |     | B    |     | C     |     |
|-------------------|----------------|------|-----|------|-----|-------|-----|
| Catalog Number    |                |      |     |      |     |       |     |
| Steel             | Aluminum       | in.  | mm  | in.  | mm  | in.   | mm  |
| 44-3RHSL SIDE     | 44-3RAHSL SIDE | 4.00 | 101 | 4.00 | 101 | 8.84  | 224 |
| 66-3RHSL SIDE     | 66-3RAHSL SIDE | 6.00 | 152 | 6.00 | 152 | 10.84 | 275 |
| 88-3RHSL SIDE     | 88-3RAHSL SIDE | 8.00 | 203 | 8.00 | 203 | 12.84 | 326 |

### Wireway Tee

Side opening hinge cover design for applications where a tee junction is necessary.



| Wireway Tee    |           | A    |     | B    |     | C     |     | D     |     |
|----------------|-----------|------|-----|------|-----|-------|-----|-------|-----|
| Catalog Number |           |      |     |      |     |       |     |       |     |
| Steel          | Aluminum  | in.  | mm  | in.  | mm  | in.   | mm  | in.   | mm  |
| 44-3RHST       | 44-3RAHST | 4.00 | 101 | 4.00 | 101 | 13.84 | 351 | 9.04  | 229 |
| 66-3RHST       | 66-3RAHST | 6.00 | 152 | 6.00 | 152 | 15.84 | 402 | 11.04 | 280 |
| 88-3RHST       | 88-3RAHST | 8.00 | 203 | 8.00 | 203 | 17.84 | 453 | 13.04 | 331 |

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

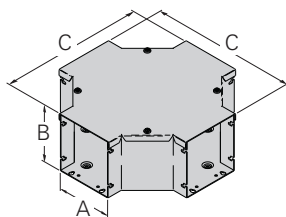
# Cable & Wire Management

## Lay-In Wireway Type 3R EnviroShield™ System Illustration Sheet and Catalog Number

Subclass: RHS

### Wireway Cross

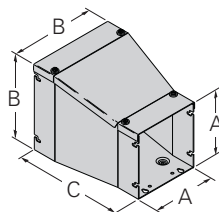
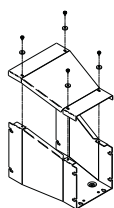
Side opening cover design for applications where a cross junction is necessary.



| Wireway Cross<br>Catalog Number |           | A    |     | B    |     | C     |     |
|---------------------------------|-----------|------|-----|------|-----|-------|-----|
| Steel                           | Aluminum  | in.  | mm  | in.  | mm  | in.   | mm  |
| 44-3RSCX                        | 44-3RASCX | 4.00 | 101 | 4.00 | 101 | 13.84 | 351 |
| 66-3RSCX                        | 66-3RASCX | 6.00 | 152 | 6.00 | 152 | 15.84 | 402 |
| 88-3RSCX                        | 88-3RASCX | 8.00 | 203 | 8.00 | 203 | 17.84 | 453 |

### Wireway Reducer

Screw opening cover design for applications where a change in wireway cross-section (height x width) is necessary.



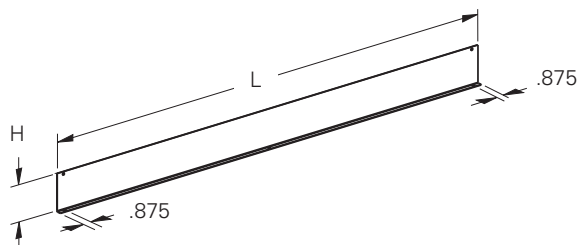
| Wireway Reducer<br>Catalog Number |               | A    |     | B    |     | C     |     |
|-----------------------------------|---------------|------|-----|------|-----|-------|-----|
| Steel                             | Aluminum      | in.  | mm  | in.  | mm  | in.   | mm  |
| 4466-3RSCR                        | 4466-3RASCRCR | 4.00 | 101 | 6.00 | 152 | 10.00 | 254 |
| 4488-3RSCR                        | 4488-3RASCRCR | 4.00 | 101 | 8.00 | 203 | 10.00 | 254 |
| 6688-3RSCR                        | 6688-3RASCRCR | 6.00 | 152 | 8.00 | 203 | 10.00 | 254 |

### Bolt-On Barrier

For installations that require separated wiring compartments. An ideal solution for separating power from communication cables.

\* Not UL or CSA listed fitting

| Wireway<br>Catalog Number |           | Wireway Size<br>Height x Depth |           | Length<br>L |      | Height<br>H |       |
|---------------------------|-----------|--------------------------------|-----------|-------------|------|-------------|-------|
| Steel                     | Aluminum  | in.                            | mm        | in.         | mm   | in.         | mm    |
| 44-12BK*                  | 44-3RBKA* | 4.00 x 4.00                    | 101 x 101 | 60.00       | 1524 | 3.00        | 76.2  |
| 66-12BK*                  | 66-3RBKA* | 6.00 x 6.00                    | 152 x 152 | 60.00       | 1524 | 4.50        | 114.3 |
| 88-12BK*                  | 88-3RBKA* | 8.00 x 8.00                    | 203 x 203 | 60.00       | 1524 | 6.00        | 152.4 |



**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

## Lay-In Wireway Type 12 Data Sheet



### Application

- Houses runs of control and power cable
- Protects against circulating dust, falling dirt and dripping noncorrosive liquids

### Standards

- UL 870 listed, unless noted
- CSA C22.2 No. 26 certified, unless noted
- Conforms to NEMA standard for Type 12

### Finish

- Wash and phosphate undercoat
- ANSI 61 gray painted finish
- Hardware and latches are zinc plated

### Accessories

- Touch-up paint
- See Accessories section

### Construction

- Wireway body and cover are fabricated from (14) gauge steel
- Flanges are (10) gauge steel
- All continuous welded seams are finished smooth
- External and internal edges are rounded to prevent injury or damage to cable
- Covers are secured to the wireway and fitting body with heavy duty butt hinges and quick-release latches
- Covers have a fixed, oil-resistant gasket
- An oil-resistant gasket is provided for installation between flanges
- All covers and sealing plates can be hinged completely open or removed to allow for continuous lay-in cable feed
- All straight sections and fittings are furnished with sealing plate kits (see pages 26-30)

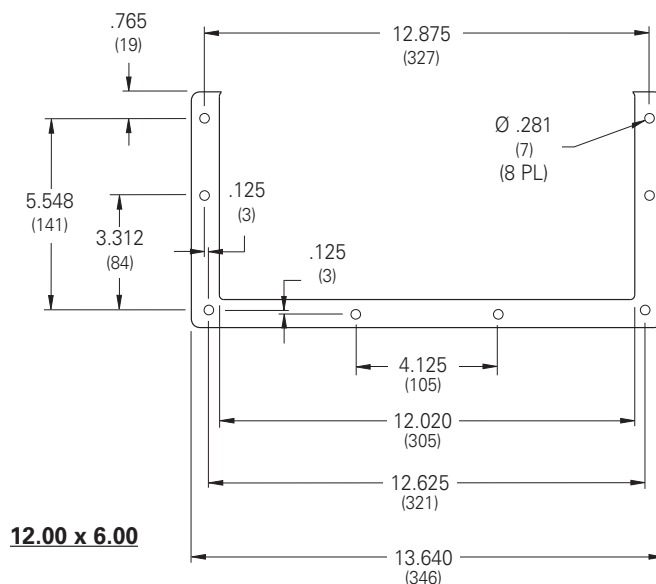
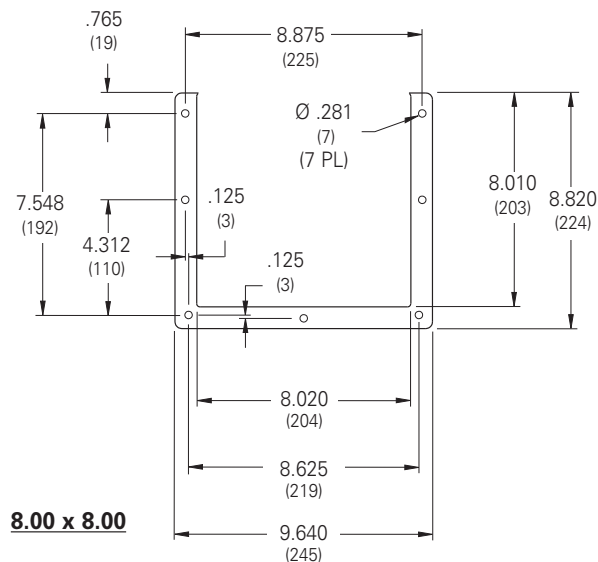
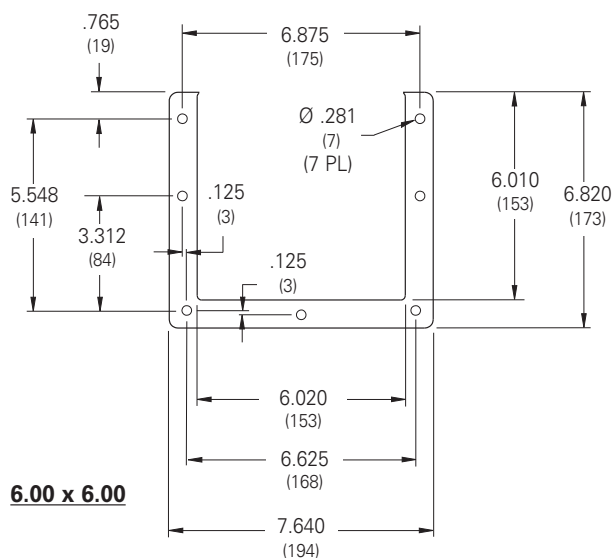
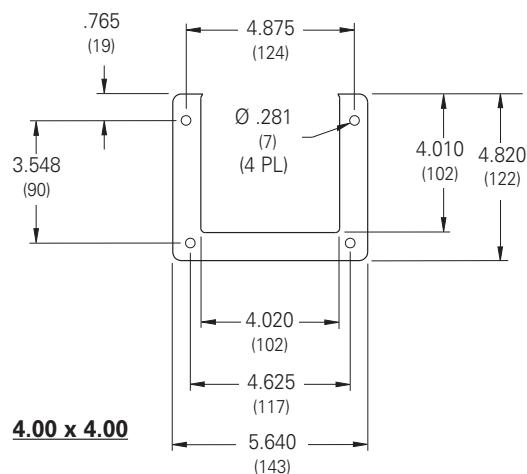
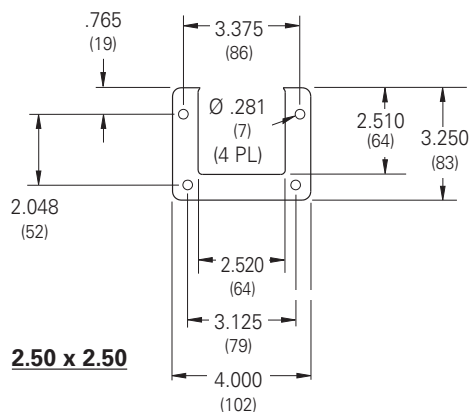
### Discount Schedule: C2

### Subclass: D90

**Notes:** We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

# Cable & Wire Management

## Lay-In Wireway Type 12 Illustration Sheet



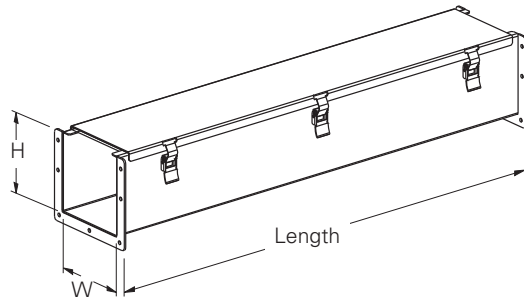
### Flange Details

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

## Lay-In Wireway Type 12

### Illustration Sheet and Catalog Number

Subclass: D90



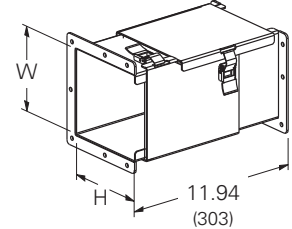
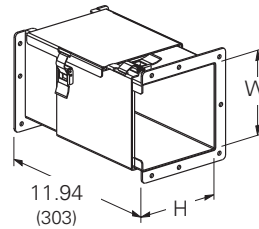
#### Straight Section

- Includes (1) sealing plate kit

| Catalog Number | Size      | H    |     | W     |     |
|----------------|-----------|------|-----|-------|-----|
|                |           | in.  | mm  | in.   | mm  |
| 22(*)-12LW     | 2.5 x 2.5 | 2.50 | 64  | 2.50  | 64  |
| 44(*)-12LW     | 4 x 4     | 4.00 | 102 | 4.00  | 102 |
| 66(*)-12LW     | 6 x 6     | 6.00 | 152 | 6.00  | 152 |
| 88(*)-12LW     | 8 x 8     | 8.00 | 203 | 8.00  | 203 |
| 126(*)-12LW    | 12 x 6    | 6.00 | 152 | 12.00 | 305 |

(\*) Insert for length **04** = 4", **06** = 6", **12** = 12", **24** = 24", **36** = 36", **48** = 48", **60** = 60", **120** = 120".

| For | Actual Length |      |
|-----|---------------|------|
|     | in.           | mm   |
| 4   | 3.94          | 100  |
| 6   | 5.94          | 151  |
| 12  | 11.94         | 303  |
| 24  | 23.94         | 608  |
| 36  | 35.94         | 913  |
| 48  | 47.94         | 1218 |
| 60  | 59.94         | 1522 |
| 120 | 119.94        | 3046 |



#### Transposition Wireway Sections

##### Clockwise (C)

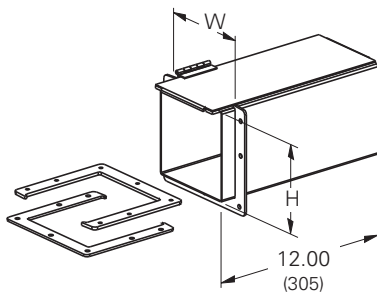
- Includes (1) sealing plate kit

##### Counterclockwise (CC)

- Includes (1) sealing plate kit

| Catalog Number | Size      | H    |     | W    |     |
|----------------|-----------|------|-----|------|-----|
|                |           | in.  | mm  | in.  | mm  |
| 22-12LTS(*)    | 2.5 x 2.5 | 2.50 | 64  | 2.50 | 64  |
| 44-12LTS(*)    | 4 x 4     | 4.00 | 102 | 4.00 | 102 |
| 66-12LTS(*)    | 6 x 6     | 6.00 | 152 | 6.00 | 152 |
| 88-12LTS(*)    | 8 x 8     | 8.00 | 203 | 8.00 | 203 |

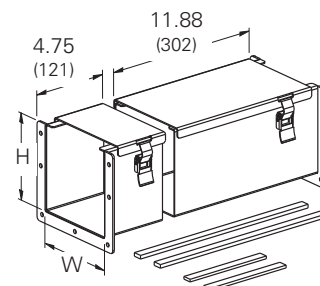
(\*) Insert **C** for Clockwise  
Insert **CC** for Counterclockwise



#### Telescopic Fitting, Lay-In

- Adjustable length from 1" to 7"
- Includes hardware
- No cutting or welding required

| Catalog Number | Size      | H    |     | W     |     |
|----------------|-----------|------|-----|-------|-----|
|                |           | in.  | mm  | in.   | mm  |
| 22-12LTF       | 2.5 x 2.5 | 2.32 | 59  | 2.32  | 59  |
| 44-12LTF       | 4 x 4     | 3.82 | 97  | 3.82  | 97  |
| 66-12LTF       | 6 x 6     | 5.82 | 148 | 5.82  | 148 |
| 88-12LTF       | 8 x 8     | 7.82 | 199 | 7.82  | 199 |
| 126-12LTF      | 12 x 6    | 5.82 | 148 | 11.82 | 300 |



#### Cut-Off Fitting, Lay-In

- Includes (1) sealing plate kit
- Shorten body and cover to desired length and weld together, 9.50" minimum length

| Catalog Number | Size      | H    |     | W     |     |
|----------------|-----------|------|-----|-------|-----|
|                |           | in.  | mm  | in.   | mm  |
| 22-12LCF       | 2.5 x 2.5 | 2.50 | 64  | 2.50  | 64  |
| 44-12LCF       | 4 x 4     | 4.00 | 102 | 4.00  | 102 |
| 66-12LCF       | 6 x 6     | 6.00 | 152 | 6.00  | 152 |
| 88-12LCF       | 8 x 8     | 8.00 | 203 | 8.00  | 203 |
| 126-12LCF      | 12 x 6    | 6.00 | 152 | 12.00 | 305 |

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

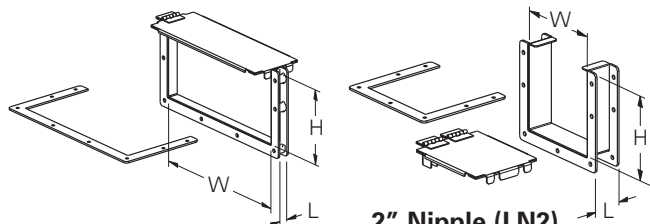


# Cable & Wire Management

## Lay-In Wireway Type 12

Illustration Sheet and Catalog Number

Subclass: D90



### 1" Nipple (LN1)

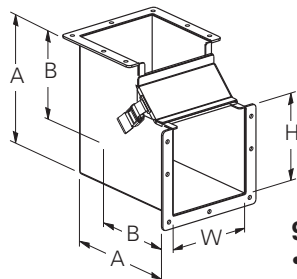
- Includes hardware

| Catalog Number | Size      | H<br>in. mm | W<br>in. mm |
|----------------|-----------|-------------|-------------|
| 22-12LN(*)     | 2.5 x 2.5 | 2.50 64     | 2.50 64     |
| 44-12LN(*)     | 4 x 4     | 4.00 102    | 4.00 102    |
| 66-12LN(*)     | 6 x 6     | 6.00 152    | 6.00 152    |
| 88-12LN(*)     | 8 x 8     | 8.00 203    | 8.00 203    |
| 126-12LN(*)    | 12 x 6    | 6.00 152    | 12.00 305   |

(\*) Insert **1** for 1" nipple (L=.938")

Insert **2** for 2" nipple (L=1.938")

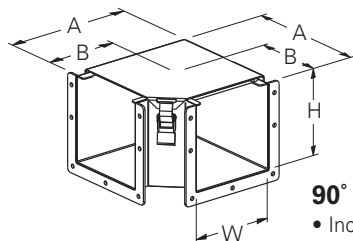
Insert **3** for 3" nipple (L=2.938")



### 90° Elbow, Inside Opening

- Includes (1) sealing plate kit

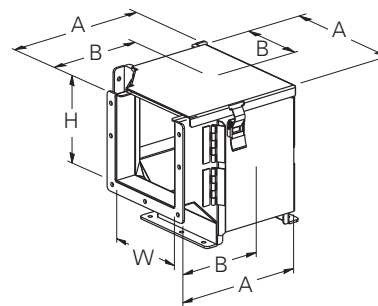
| Catalog Number | Size      | H<br>in. mm | W<br>in. mm | A<br>in. mm | B<br>in. mm |
|----------------|-----------|-------------|-------------|-------------|-------------|
| 22-12LE9B      | 2.5 x 2.5 | 2.50 64     | 2.50 64     | 5.94 151    | 4.69 119    |
| 44-12LE9B      | 4 x 4     | 4.00 102    | 4.00 102    | 7.44 189    | 5.44 138    |
| 66-12LE9B      | 6 x 6     | 6.00 152    | 6.00 152    | 9.44 240    | 6.44 164    |
| 88-12LE9B      | 8 x 8     | 8.00 203    | 8.00 203    | 11.44 291   | 7.44 189    |
| 126-12LE9B     | 12 x 6    | 6.00 152    | 12.00 305   | 9.44 240    | 6.44 164    |



### 90° Elbow, Top Opening

- Includes (1) sealing plate kit

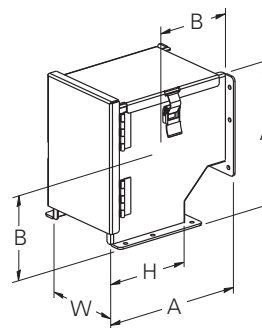
| Catalog Number | Size      | H<br>in. mm | W<br>in. mm | A<br>in. mm | B<br>in. mm |
|----------------|-----------|-------------|-------------|-------------|-------------|
| 22-12LE9A      | 2.5 x 2.5 | 2.50 64     | 2.50 64     | 5.25 133    | 4.00 102    |
| 44-12LE9A      | 4 x 4     | 4.00 102    | 4.00 102    | 6.75 171    | 4.75 121    |
| 66-12LE9A      | 6 x 6     | 6.00 152    | 6.00 152    | 8.75 222    | 5.75 146    |
| 88-12LE9A      | 8 x 8     | 8.00 203    | 8.00 203    | 10.75 273   | 6.75 171    |
| 126-12LE9A     | 12 x 6    | 6.00 152    | 12.00 305   | 14.75 375   | 8.75 222    |



### 90° Elbow, Outside-Top Opening

- Includes (2) sealing plate kits

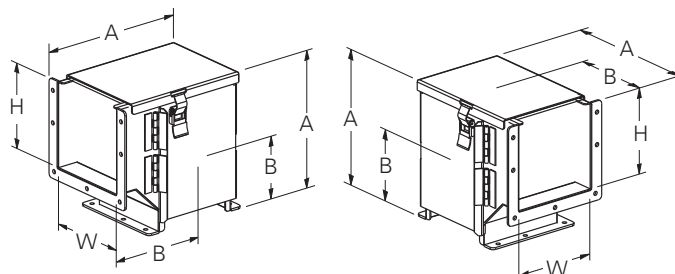
| Catalog Number | Size      | H<br>in. mm | W<br>in. mm | A<br>in. mm | B<br>in. mm |
|----------------|-----------|-------------|-------------|-------------|-------------|
| 22-12LE9AC     | 2.5 x 2.5 | 2.50 64     | 2.50 64     | 5.94 151    | 4.69 119    |
| 44-12LE9AC     | 4 x 4     | 4.00 102    | 4.00 102    | 7.44 189    | 5.44 138    |
| 66-12LE9AC     | 6 x 6     | 6.00 152    | 6.00 152    | 9.44 240    | 6.44 164    |
| 88-12LE9AC     | 8 x 8     | 8.00 203    | 8.00 203    | 11.44 291   | 7.44 189    |



### 90° Elbow, Outside Opening

- Includes (1) sealing plate kit

| Catalog Number | Size      | H<br>in. mm | W<br>in. mm | A<br>in. mm | B<br>in. mm |
|----------------|-----------|-------------|-------------|-------------|-------------|
| 22-12LE9C      | 2.5 x 2.5 | 2.50 64     | 2.50 64     | 5.94 151    | 4.69 119    |
| 44-12LE9C      | 4 x 4     | 4.00 102    | 4.00 102    | 7.44 189    | 5.44 138    |
| 66-12LE9C      | 6 x 6     | 6.00 152    | 6.00 152    | 9.44 240    | 6.44 164    |
| 88-12LE9C      | 8 x 8     | 8.00 203    | 8.00 203    | 11.44 291   | 7.44 189    |
| 126-12LE9C     | 12 x 6    | 6.00 152    | 12.00 305   | 9.44 240    | 6.44 164    |



### 90° Transposition Elbows

#### Clockwise (C)

- Includes (1) sealing plate kit

#### Counterclockwise (CC)

- Includes (1) sealing plate kit

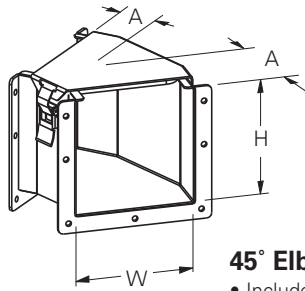
| Catalog Number | Size      | H<br>in. mm | W<br>in. mm | A<br>in. mm | B<br>in. mm |
|----------------|-----------|-------------|-------------|-------------|-------------|
| 22-12LE9T(*)   | 2.5 x 2.5 | 2.50 64     | 2.50 64     | 5.94 151    | 4.69 119    |
| 44-12LE9T(*)   | 4 x 4     | 4.00 102    | 4.00 102    | 7.44 189    | 5.44 138    |
| 66-12LE9T(*)   | 6 x 6     | 6.00 152    | 6.00 152    | 9.44 240    | 6.44 164    |
| 88-12LE9T(*)   | 8 x 8     | 8.00 203    | 8.00 203    | 11.44 291   | 7.44 189    |

(\*) Insert **C** for Clockwise, Insert **CC** for Counterclockwise

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

## Lay-In Wireway Type 12

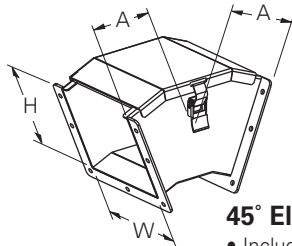
### Illustration Sheet and Catalog Number



**45° Elbow, Top Opening**

• Includes (1) sealing plate kit

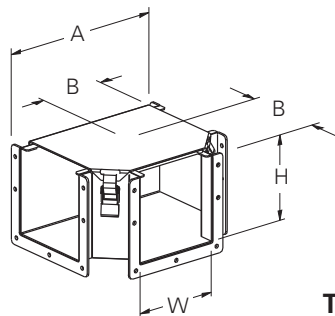
| Catalog Number | Size      | H    |     | W     |     | A    |     |
|----------------|-----------|------|-----|-------|-----|------|-----|
|                |           | in.  | mm  | in.   | mm  | in.  | mm  |
| 22-12LE45A     | 2.5 x 2.5 | 2.50 | 64  | 2.50  | 64  | 3.12 | 79  |
| 44-12LE45A     | 4 x 4     | 4.00 | 102 | 4.00  | 102 | 3.70 | 94  |
| 66-12LE45A     | 6 x 6     | 6.00 | 152 | 6.00  | 152 | 4.46 | 113 |
| 88-12LE45A     | 8 x 8     | 8.00 | 203 | 8.00  | 203 | 5.23 | 133 |
| 126-12LE45A    | 12 x 6    | 6.00 | 152 | 12.00 | 305 | 6.76 | 172 |



**45° Elbow, Outside Opening**

• Includes (1) sealing plate kit

| Catalog Number | Size      | H    |     | W     |     | A    |     |
|----------------|-----------|------|-----|-------|-----|------|-----|
|                |           | in.  | mm  | in.   | mm  | in.  | mm  |
| 22-12LE45C     | 2.5 x 2.5 | 2.50 | 64  | 2.50  | 64  | 2.65 | 67  |
| 44-12LE45C     | 4 x 4     | 4.00 | 102 | 4.00  | 102 | 3.51 | 89  |
| 66-12LE45C     | 6 x 6     | 6.00 | 152 | 6.00  | 152 | 3.91 | 99  |
| 88-12LE45C     | 8 x 8     | 8.00 | 203 | 8.00  | 203 | 4.24 | 108 |
| 126-12LE45C    | 12 x 6    | 6.00 | 152 | 12.00 | 305 | 3.91 | 89  |

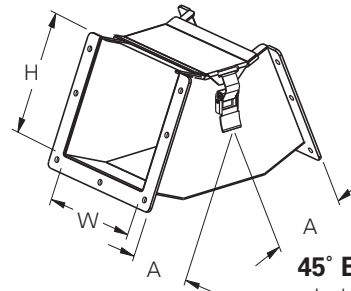


**Tee, Top Opening**

• Includes (2) sealing plate kits

| Catalog Number | Size      | H    |     | W     |     | A     |     | B    |     |
|----------------|-----------|------|-----|-------|-----|-------|-----|------|-----|
|                |           | in.  | mm  | in.   | mm  | in.   | mm  | in.  | mm  |
| 22-12LTA       | 2.5 x 2.5 | 2.50 | 64  | 2.50  | 64  | 8.00  | 203 | 4.00 | 102 |
| 44-12LTA       | 4 x 4     | 4.00 | 102 | 4.00  | 102 | 9.50  | 241 | 4.75 | 121 |
| 66-12LTA       | 6 x 6     | 6.00 | 152 | 6.00  | 152 | 11.50 | 292 | 5.75 | 146 |
| 88-12LTA       | 8 x 8     | 8.00 | 203 | 8.00  | 203 | 13.50 | 343 | 6.75 | 171 |
| 126-12LTA      | 12 x 6    | 6.00 | 152 | 12.00 | 305 | 17.50 | 445 | 8.75 | 222 |

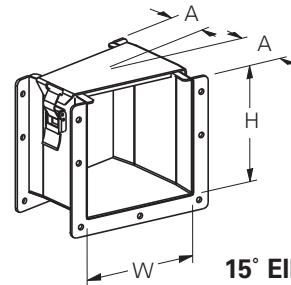
### Subclass: D90



**45° Elbow, Inside Opening**

• Includes (1) sealing plate kit

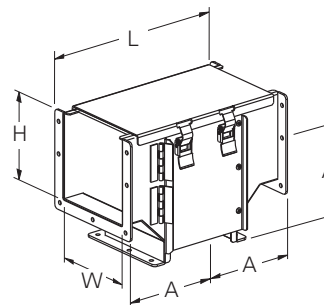
| Catalog Number | Size      | H    |     | W     |     | A    |     |
|----------------|-----------|------|-----|-------|-----|------|-----|
|                |           | in.  | mm  | in.   | mm  | in.  | mm  |
| 22-12LE45B     | 2.5 x 2.5 | 2.50 | 64  | 2.50  | 64  | 3.70 | 94  |
| 44-12LE45B     | 4 x 4     | 4.00 | 102 | 4.00  | 102 | 4.28 | 109 |
| 66-12LE45B     | 6 x 6     | 6.00 | 152 | 6.00  | 152 | 5.04 | 128 |
| 88-12LE45B     | 8 x 8     | 8.00 | 203 | 8.00  | 203 | 5.81 | 148 |
| 126-12LE45B    | 12 x 6    | 6.00 | 152 | 12.00 | 305 | 5.04 | 128 |



**15° Elbow, Top Opening**

• Includes (1) sealing plate kit

| Catalog Number | Size      | H    |     | W     |     | A    |    |
|----------------|-----------|------|-----|-------|-----|------|----|
|                |           | in.  | mm  | in.   | mm  | in.  | mm |
| 22-12LE15A     | 2.5 x 2.5 | 2.50 | 64  | 2.50  | 64  | 2.57 | 65 |
| 44-12LE15A     | 4 x 4     | 4.00 | 102 | 4.00  | 102 | 2.77 | 70 |
| 66-12LE15A     | 6 x 6     | 6.00 | 152 | 6.00  | 152 | 3.03 | 77 |
| 88-12LE15A     | 8 x 8     | 8.00 | 203 | 8.00  | 203 | 3.29 | 84 |
| 126-12LE15A    | 12 x 6    | 6.00 | 152 | 12.00 | 305 | 3.81 | 97 |



**Tee, Outside Opening**

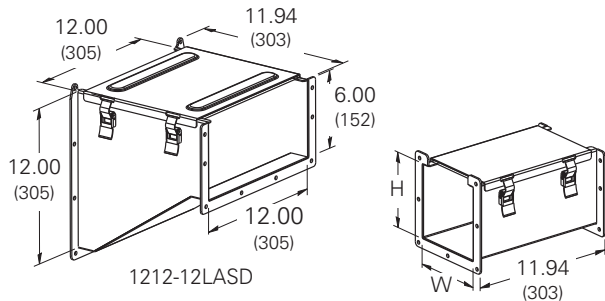
• Includes (2) sealing plate kits

| Catalog Number | Size      | H    |     | W    |     | A    |     | L     |     |
|----------------|-----------|------|-----|------|-----|------|-----|-------|-----|
|                |           | in.  | mm  | in.  | mm  | in.  | mm  | in.   | mm  |
| 22-12LTC       | 2.5 x 2.5 | 2.50 | 64  | 2.50 | 64  | 4.69 | 119 | 9.38  | 238 |
| 44-12LTC       | 4 x 4     | 4.00 | 102 | 4.00 | 102 | 5.44 | 138 | 10.88 | 264 |
| 66-12LTC       | 6 x 6     | 6.00 | 152 | 6.00 | 152 | 6.44 | 164 | 12.88 | 314 |
| 88-12LTC       | 8 x 8     | 8.00 | 203 | 8.00 | 203 | 7.44 | 189 | 14.88 | 365 |

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

## Lay-In Wireway Type 12

### Illustration Sheet and Catalog Number

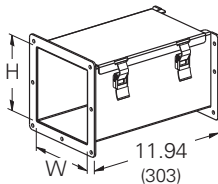


#### Adapters

- Includes (2) sealing plate kits

| Catalog Number | Size      | Competitor                    | H<br>in. mm | W<br>in. mm |
|----------------|-----------|-------------------------------|-------------|-------------|
| 22-12LAHW      | 2.5 x 2.5 | Hoffman®†<br>or<br>Wiegmann®† | 2.50 64     | 2.50 64     |
| 44-12LAHW      | 4 x 4     |                               | 4.00 102    | 4.00 102    |
| 66-12LAHW      | 6 x 6     |                               | 6.00 152    | 6.00 152    |
| 88-12LAHW      | 8 x 8     |                               | 8.00 203    | 8.00 203    |
| 126-12LAHW     | 12 x 6    |                               | 6.00 152    | 12.00 305   |
| 22-12LASD      | 2.5 x 2.5 | Square D®†                    | 2.50 64     | 2.50 64     |
| 44-12LASD      | 4 x 4     |                               | 4.00 102    | 4.00 102    |
| 66-12LASD      | 6 x 6     |                               | 6.00 152    | 6.00 152    |
| 88-12LASD      | 8 x 8     |                               | 8.00 203    | 8.00 203    |
| 126-12LASD     | 12 x 6    |                               | 6.00 152    | 12.00 305   |
| 22-12LAHM      | 2.5 x 2.5 | Hammond<br>Mfg.™†             | 2.50 64     | 2.50 64     |
| 44-12LAHM      | 4 x 4     |                               | 4.00 102    | 4.00 102    |
| 66-12LAHM      | 6 x 6     |                               | 6.00 152    | 6.00 152    |
| 88-12LAHM      | 8 x 8     |                               | 8.00 203    | 8.00 203    |
| 126-12LAHM     | 12 x 6    |                               | 6.00 152    | 12.00 305   |

† Marks are the property of their respective owners.

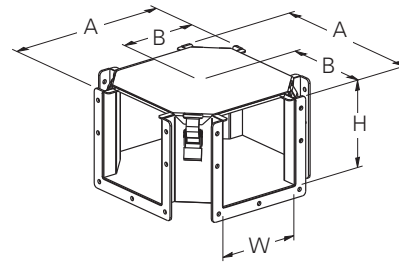


#### Lay-In to Feed Through Adapter

- Includes (1) sealing plate kit and (1) gasket kit

| Catalog Number | Size  | H<br>in. mm | W<br>in. mm |
|----------------|-------|-------------|-------------|
| 44-12LAFW      | 4 x 4 | 4.00 102    | 4.00 102    |
| 66-12LAFW      | 6 x 6 | 6.00 152    | 6.00 152    |
| 88-12LAFW      | 8 x 8 | 8.00 203    | 8.00 203    |

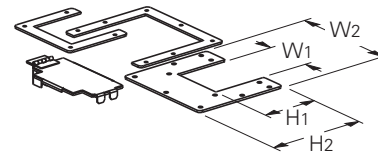
### Subclass: D90



#### Cross, Top Opening

- Includes (3) sealing plate kits

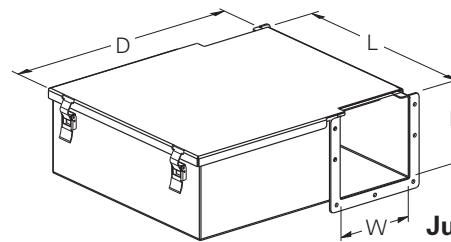
| Catalog Number | Size      | H<br>in. mm | W<br>in. mm | A<br>in. mm | B<br>in. mm |
|----------------|-----------|-------------|-------------|-------------|-------------|
| 22-12LC        | 2.5 x 2.5 | 2.50 64     | 2.50 64     | 8.00 203    | 4.00 102    |
| 44-12LC        | 4 x 4     | 4.00 102    | 4.00 102    | 9.50 241    | 4.75 121    |
| 66-12LC        | 6 x 6     | 6.00 152    | 6.00 152    | 11.50 292   | 5.75 146    |
| 88-12LC        | 8 x 8     | 8.00 203    | 8.00 203    | 13.50 343   | 6.75 171    |
| 126-12LC       | 12 x 6    | 6.00 152    | 12.00 152   | 17.50 445   | 8.75 222    |



#### Reducer

- Includes hardware

| Catalog Number | Size               | H1<br>in. mm | H2<br>in. mm | W1<br>in. mm | W2<br>in. mm |
|----------------|--------------------|--------------|--------------|--------------|--------------|
| 4422-12LR      | 4 x 4 to 2.5 x 2.5 | 2.44 62      | 4.82 122     | 2.38 60      | 5.64 143     |
| 6644-12LR      | 6 x 6 to 4 x 4     | 3.94 100     | 6.82 173     | 3.88 99      | 7.64 194     |
| 8866-12LR      | 8 x 8 to 6 x 6     | 5.94 151     | 8.82 224     | 5.88 149     | 9.64 245     |
| 12644-12LR     | 12 x 6 to 4 x 4    | 3.94 100     | 6.82 173     | 3.88 99      | 13.64 346    |
| 12666-12LR     | 12 x 6 to 6 x 6    | 5.94 151     | 6.82 173     | 5.88 149     | 13.64 346    |



#### Junction Box

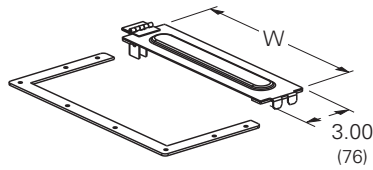
- Includes (1) junction box sealing plate kit and (1) of the following removable panels:  
22-12LJB = AW108P  
44-12LJB = AW1210P  
66-12LJB = AW1412P  
88-12LJB = AW1614P

| Catalog Number | Size      | H<br>in. mm | W<br>in. mm | L<br>in. mm | D<br>in. mm |
|----------------|-----------|-------------|-------------|-------------|-------------|
| 22-12LJB       | 2.5 x 2.5 | 2.50 64     | 2.50 64     | 11.59 294   | 10.25 260   |
| 44-12LJB       | 4 x 4     | 4.00 102    | 4.00 102    | 13.59 345   | 14.00 356   |
| 66-12LJB       | 6 x 6     | 6.00 152    | 6.00 152    | 15.59 396   | 18.00 457   |
| 88-12LJB       | 8 x 8     | 8.00 203    | 8.00 203    | 17.59 447   | 22.00 559   |

Notes: Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

## Lay-In Wireway Type 12

### Illustration Sheet and Catalog Number

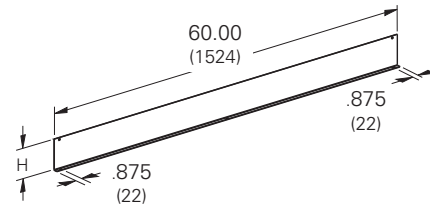


#### Sealing Plate, Flat

- Includes hardware

| Catalog Number | Size      | W<br>in. mm |
|----------------|-----------|-------------|
| 22-12LSP       | 2.5 x 2.5 | 2.50 64     |
| 44-12LSP       | 4 x 4     | 4.00 102    |
| 66-12LSP       | 6 x 6     | 6.00 152    |
| 88-12LSP       | 8 x 8     | 8.00 203    |
| 126-12LSP      | 12 x 6    | 12.00 305   |

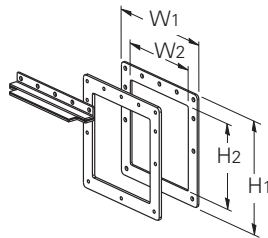
### Subclass: D90



#### Barrier, Bolt-On

- Includes hardware

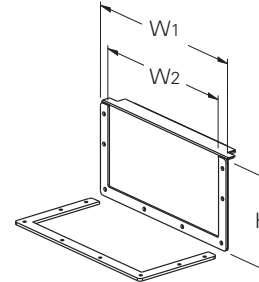
| Catalog Number | Size      | H<br>in. mm |
|----------------|-----------|-------------|
| 22-12BK        | 2.5 x 2.5 | 1.88 48     |
| 44-12BK        | 4 x 4     | 3.00 76     |
| 66-12BK        | 6 x 6     | 4.50 114    |
| 88-12BK        | 8 x 8     | 6.00 152    |
| 66-12BK        | 12 x 6    | 4.50 114    |



#### Box Connector

- Includes hardware

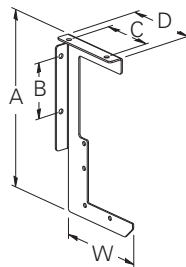
| Catalog Number | Size      | H1<br>in. mm | H2<br>in. mm | W1<br>in. mm | W2<br>in. mm |
|----------------|-----------|--------------|--------------|--------------|--------------|
| 22-12LBC       | 2.5 x 2.5 | 4.10 104     | 2.35 60      | 4.10 104     | 2.35 60      |
| 44-12LBC       | 4 x 4     | 5.74 146     | 3.85 72      | 5.74 146     | 3.85 72      |
| 66-12LBC       | 6 x 6     | 7.74 197     | 5.85 123     | 7.74 197     | 5.85 123     |
| 88-12LBC       | 8 x 8     | 9.74 247     | 7.85 174     | 9.74 247     | 7.85 174     |
| 126-12LBC      | 12 x 6    | 7.74 197     | 5.85 123     | 13.74 197    | 11.85 301    |



#### Closure Plate

- Includes hardware

| Catalog Number | Size      | H<br>in. mm | W1<br>in. mm | W2<br>in. mm |
|----------------|-----------|-------------|--------------|--------------|
| 22-12LCP       | 2.5 x 2.5 | 2.50 64     | 4.00 102     | 2.50 64      |
| 44-12LCP       | 4 x 4     | 4.00 102    | 5.64 143     | 4.00 102     |
| 66-12LCP       | 6 x 6     | 6.00 152    | 7.64 194     | 6.00 152     |
| 88-12LCP       | 8 x 8     | 8.00 203    | 9.64 245     | 8.00 203     |
| 126-12LCP      | 12 x 6    | 6.00 152    | 13.64 346    | 12.00 305    |

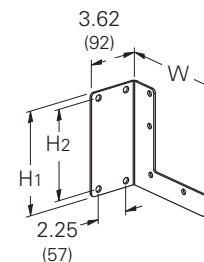


#### Drop

| Catalog Number | Size      | W<br>in. mm | A<br>in. mm | B<br>in. mm | C<br>in. mm | D<br>in. mm |
|----------------|-----------|-------------|-------------|-------------|-------------|-------------|
| 22-12LDH       | 2.5 x 2.5 | 4.50 114    | 8.75 222    | 1.50 38     | 1.50 38     | 3.50 89     |
| 44-12LDH       | 4 x 4     | 6.00 152    | 11.75 298   | 3.00 76     | 3.00 76     | 5.00 127    |
| 66-12LDH       | 6 x 6     | 8.50 216    | 16.00 406   | 5.00 127    | 5.00 127    | 7.00 178    |
| 88-12LDH       | 8 x 8     | 10.50 267   | 20.00 508   | 7.00 178    | 7.00 178    | 9.00 229    |

#### Wireway Hangers

- Includes wireway to bracket mounting hardware
- Anchors not included



#### Bracket

| Catalog Number | Size      | H1<br>in. mm | H2<br>in. mm | W<br>in. mm |
|----------------|-----------|--------------|--------------|-------------|
| 22-12LBH       | 2.5 x 2.5 | 3.38 86      | 2.50 64      | 4.38 111    |
| 44-12LBH       | 4 x 4     | 4.88 124     | 4.00 102     | 5.88 149    |
| 66-12LBH       | 6 x 6     | 7.13 181     | 6.25 159     | 8.13 207    |
| 88-12LBH       | 8 x 8     | 9.13 232     | 8.25 210     | 10.13 257   |

Notes: Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Cable & Wire Management

## Feed-Through Wireway Type 12 Data Sheet



### Application

- Houses runs of control and power cable
- Protects against circulating dust, falling dirt and dripping noncorrosive liquids

### Standards

- UL 870 listed, unless noted
- CSA C22.2 No. 26 certified, unless noted
- Conforms to NEMA standard for Type 12

### Finish

- Wash and phosphate undercoat
- ANSI 61 gray painted finish
- Hardware and latches are zinc plated

### Accessories

- Touch-up paint
- See Accessories section

### Construction

- Wireway body and cover are fabricated from (14) gauge steel
- Flanges are (10) gauge steel
- All continuous welded seams are finished smooth
- External and internal edges are rounded to prevent injury or damage to cable
- Covers are secured to the wireway body with heavy-duty hinges on one side and easy-to-operate screw clamps mounted to the opposite side
- Continuous flanged ends assure rigid connections of wireway and fittings
- Covers have a seamless poured in-place gasket
- An oil-resistant gasket is provided for installation between flanges

### Discount Schedule: C2

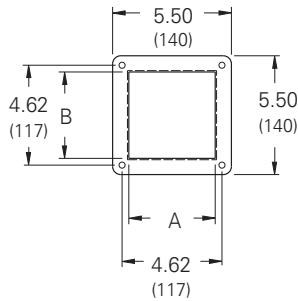
### Subclass: DA0

**Notes:** We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

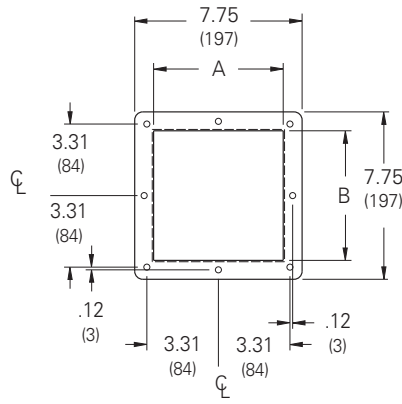
## Feed-Through Wireway Type 12

Illustration Sheet and Catalog Number

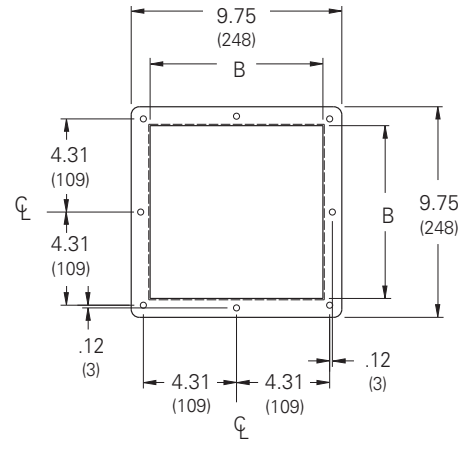
Subclass: DA0



**4.00 x 4.00**

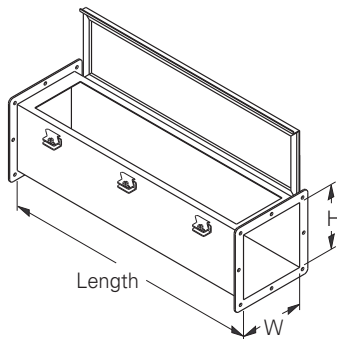


**6.00 x 6.00**



**8.00 x 8.00**

### Flange Detail



### Wireway Section

- Lengths from 12.00" (305 mm) to 120.00" (3048 mm)

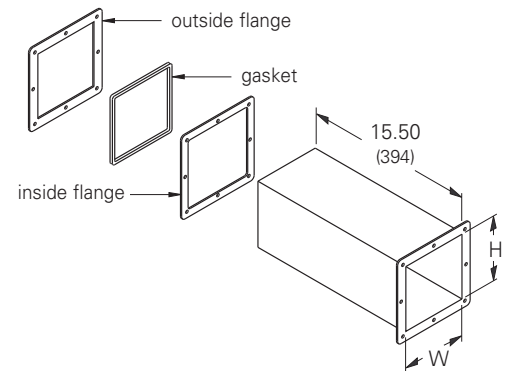
### Straight Section

- Includes (1) gasket kit

| Catalog Number | Size  | H    |     | W    |     |
|----------------|-------|------|-----|------|-----|
|                |       | in.  | mm  | in.  | mm  |
| 44(*)-12FW     | 4 x 4 | 4.00 | 102 | 4.00 | 102 |
| 66(*)-12FW     | 6 x 6 | 6.00 | 152 | 6.00 | 152 |
| 88(*)-12FW     | 8 x 8 | 8.00 | 203 | 8.00 | 203 |

(\*) Insert for length **12** = 12", **24** = 24", **36** = 36", **48** = 48", **60** = 60", **120** = 120".

| For | Actual Length |      |
|-----|---------------|------|
|     | in.           | mm   |
| 12  | 11.94         | 303  |
| 24  | 23.94         | 608  |
| 36  | 35.94         | 913  |
| 48  | 47.94         | 1218 |
| 60  | 59.94         | 1522 |
| 120 | 119.94        | 3046 |



### Telescopic Fitting

- Adjustable lengths from 1.50" (38 mm) to 13.50" (343 mm)
- No cutting or welding required

| Catalog Number | Size  | H    |     | W    |     |
|----------------|-------|------|-----|------|-----|
|                |       | in.  | mm  | in.  | mm  |
| 44-12FTF *     | 4 x 4 | 3.82 | 97  | 3.82 | 97  |
| 66-12FTF *     | 6 x 6 | 5.82 | 148 | 5.82 | 148 |
| 88-12FTF *     | 8 x 8 | 7.82 | 199 | 7.82 | 199 |

\* Not UL or CSA Listed fitting.

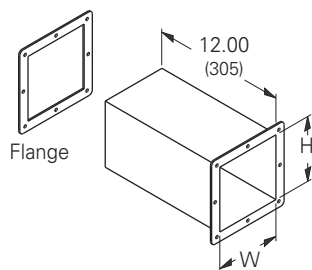
**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Cable & Wire Management

## Feed-Through Wireway Type 12

### Illustration Sheet and Catalog Number

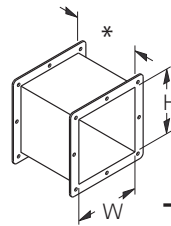
### Subclass: DA0



#### Cut-Off Fitting

- Length up to 12.00" (305 mm)
- Shorten to desired length and weld on flange

| Catalog Number | Size  | H<br>in. mm | W<br>in. mm |
|----------------|-------|-------------|-------------|
| 44-12FCF       | 4 x 4 | 4.00 102    | 4.00 102    |
| 66-12FCF       | 6 x 6 | 6.00 152    | 6.00 152    |
| 88-12FCF       | 8 x 8 | 8.00 203    | 8.00 203    |

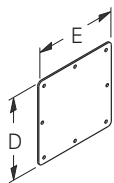


#### Nipple

- \* Lengths from 1.00" (25 mm) to 6.00" (152 mm)

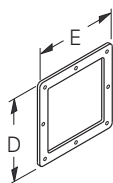
| Catalog Number | Size  | H<br>in. mm | W<br>in. mm |
|----------------|-------|-------------|-------------|
| 44-12FN(*)     | 4 x 4 | 4.00 102    | 4.00 102    |
| 66-12FN(*)     | 6 x 6 | 6.00 152    | 6.00 152    |
| 88-12FN(*)     | 8 x 8 | 8.00 203    | 8.00 203    |

(\*) Insert **1** for 1" nipple (L = .938")  
 Insert **2** for 2" nipple (L = 1.938")  
 Insert **3** for 3" nipple (L = 2.938")  
 Insert **6** for 6" nipple (L = 5.938")



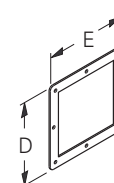
#### Closure Plate

- Includes hardware



#### Box Connector

- Includes hardware

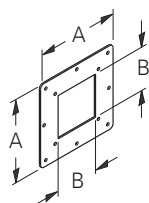


#### Gasket

| Catalog Number | Size  | D<br>in. mm | E<br>in. mm |
|----------------|-------|-------------|-------------|
| 44-12FCP       | 4 x 4 | 5.50 140    | 5.50 140    |
| 66-12FCP       | 6 x 6 | 7.75 197    | 7.75 197    |
| 88-12FCP       | 8 x 8 | 9.75 248    | 9.75 248    |

| Catalog Number | Size  | D<br>in. mm | E<br>in. mm |
|----------------|-------|-------------|-------------|
| 44-12FBC       | 4 x 4 | 5.50 140    | 5.50 140    |
| 66-12FBC       | 6 x 6 | 7.75 197    | 7.75 197    |
| 88-12FBC       | 8 x 8 | 9.75 248    | 9.75 248    |

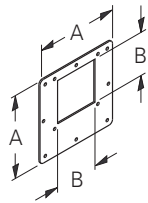
| Catalog Number | Size  | D<br>in. mm | E<br>in. mm |
|----------------|-------|-------------|-------------|
| 44-12FGK       | 4 x 4 | 5.50 140    | 5.50 140    |
| 66-12FGK       | 6 x 6 | 7.75 197    | 7.75 197    |
| 88-12FGK       | 8 x 8 | 9.75 248    | 9.75 248    |



#### Center

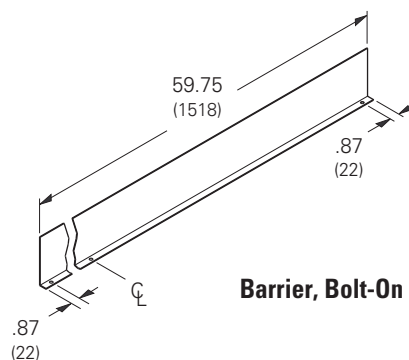
#### Reducer

- Includes hardware



#### Edge

| Catalog Number<br>Center | Catalog Number<br>Edge | Size   | A<br>in. mm | B<br>in. mm |
|--------------------------|------------------------|--------|-------------|-------------|
| 6644-12FRC               | 6644-12FRE             | 6 to 4 | 5.50 140    | 4.00 102    |
| 8866-12FRC               | 8866-12FRE             | 8 to 6 | 7.75 197    | 6.00 152    |



#### Barrier, Bolt-On

| Catalog Number | Size  | Height<br>in. mm |
|----------------|-------|------------------|
| 44-12BK        | 4 x 4 | 3.00 76          |
| 66-12BK        | 6 x 6 | 4.50 114         |
| 88-12BK        | 8 x 8 | 6.00 152         |

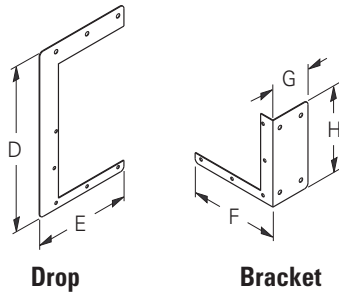
**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.



## Feed-Through Wireway Type 12

Illustration Sheet and Catalog Number

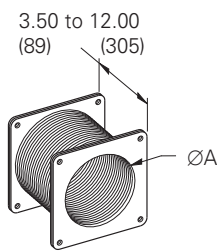
Subclass: DAO



### Wireway Hangers

- Includes wireway to bracket mounting hardware
- Anchors not included

| Catalog Number<br>Drop | Catalog Number<br>Bracket | Size  | D<br>in. mm | E<br>in. mm | F<br>in. mm | G<br>in. mm | H<br>in. mm |
|------------------------|---------------------------|-------|-------------|-------------|-------------|-------------|-------------|
| 44-12DH                | 44-12BH                   | 4 x 4 | 12.00 305   | 6.00 152    | 6.25 159    | 3.62 92     | 6.00 152    |
| 66-12DH                | 66-12BH                   | 6 x 6 | 16.00 406   | 8.25 210    | 8.50 216    | 3.62 92     | 8.00 203    |
| 88-12DH                | 88-12BH                   | 8 x 8 | 20.75 527   | 20.00 311   | 10.50 267   | 3.62 92     | 11.37 289   |

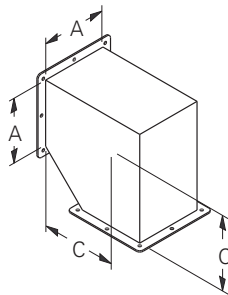


### Flexible Fitting

- Isolates wireway from shock or vibration and compensates for misalignment. 90° maximum angle. Hypalon bellow with steel flanges.

| Catalog Number | Size  | ØA<br>in. mm |
|----------------|-------|--------------|
| 44-12FFF *     | 4 x 4 | 4.00 102     |
| 66-12FFF *     | 6 x 6 | 6.00 152     |
| 88-12FFF *     | 8 x 8 | 8.00 203     |

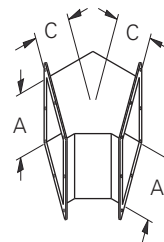
\* Not UL or CSA Listed fitting.



### 90° Elbow

- Includes (1) gasket & hardware

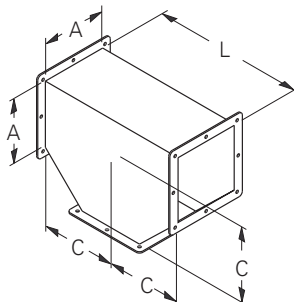
| Catalog Number | Size  | A<br>in. mm | C<br>in. mm |
|----------------|-------|-------------|-------------|
| 44-12FE9       | 4 x 4 | 4.00 102    | 6.00 152    |
| 66-12FE9       | 6 x 6 | 6.00 152    | 7.00 178    |
| 88-12FE9       | 8 x 8 | 8.00 203    | 8.00 203    |



### 45° Elbow

- Includes (1) gasket & hardware

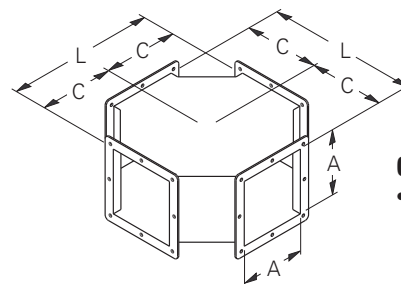
| Catalog Number | Size  | A<br>in. mm | C<br>in. mm |
|----------------|-------|-------------|-------------|
| 44-12FE45      | 4 x 4 | 4.00 102    | 2.50 64     |
| 66-12FE45      | 6 x 6 | 6.00 152    | 2.93 74     |
| 88-12FE45      | 8 x 8 | 8.00 203    | 3.31 84     |



### Tee

- Includes (2) gaskets & hardware

| Catalog Number | Size  | A<br>in. mm | C<br>in. mm | L<br>in. mm |
|----------------|-------|-------------|-------------|-------------|
| 44-12FT        | 4 x 4 | 4.00 102    | 6.00 152    | 12.00 305   |
| 66-12FT        | 6 x 6 | 6.00 152    | 7.00 178    | 14.00 356   |
| 88-12FT        | 8 x 8 | 8.00 203    | 8.00 203    | 16.00 406   |



### Cross

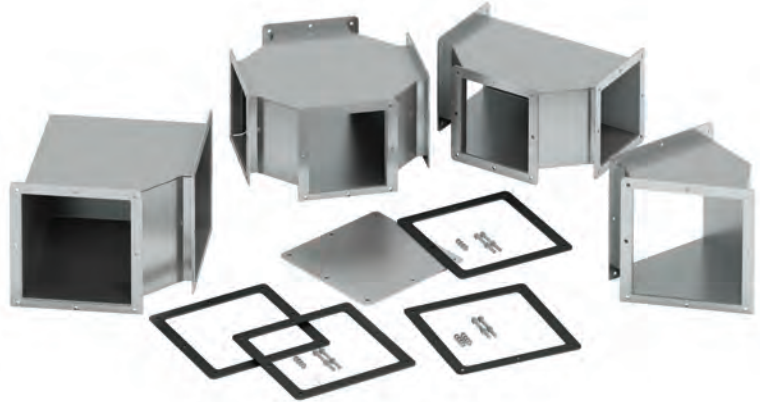
- Includes (3) gaskets & hardware

| Catalog Number | Size  | A<br>in. mm | C<br>in. mm | L<br>in. mm |
|----------------|-------|-------------|-------------|-------------|
| 44-12FC        | 4 x 4 | 4.00 102    | 6.00 152    | 12.00 305   |
| 66-12FC        | 6 x 6 | 6.00 152    | 7.00 178    | 14.00 356   |
| 88-12FC        | 8 x 8 | 8.00 203    | 8.00 203    | 16.00 406   |

**Notes:** 'C' dimensions are from intersection of center lines. All dimensions are to inside surfaces.  
Allow .12" (3mm) for flange gasket when joining pieces. Flange holes are .28" dia. (7mm). Flange radii are .37" (9mm).  
Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Cable & Wire Management

## Feed-Through Wireway Type 4X Data Sheet



### Application

- Houses runs of control and power cables
- Intended for indoor or outdoor use where a corrosive environment exists
- Protects against corrosion, windblown dust and rain, splashing water and hose-directed water

### Standards

- UL 870 listed, unless noted
- CSA C22.2 No. 26 certified, unless noted
- Conforms to NEMA standard for Type 4X

### Finish

- Outer surface of wireway body and cover has a smooth brushed finish
- Wireway body and cover is also available in Type 316 stainless steel upon special request

### Accessories

- Box connector
- Closure plate
- Barrier kit
- Bracket hanger
- Drop hanger

### Construction

- Wireway body and cover are fabricated from Type 304 stainless steel
- Flanges are (10) gauge stainless steel
- All continuous welded seams are finished smooth
- External and internal edges are rounded to prevent injury or damage to cable
- Covers are secured to the wireway body with heavy-duty hinges on one side and easy-to-operate screw clamps mounted to the opposite side
- Continuous flanged ends assure rigid connections of wireway and fittings
- Cover has a seamless poured in-place gasket
- An oil-resistant gasket is provided for installation between flanges

### Discount Schedule: C2

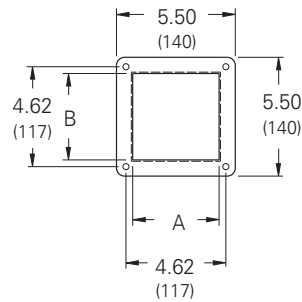
### Subclass: Z70

**Notes:** We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

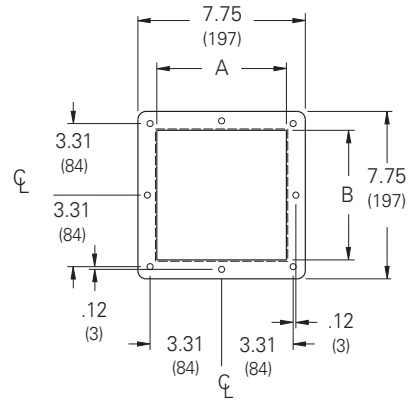
## Feed-Through Wireway Type 4X

Illustration Sheet and Catalog Number

Subclass: Z70

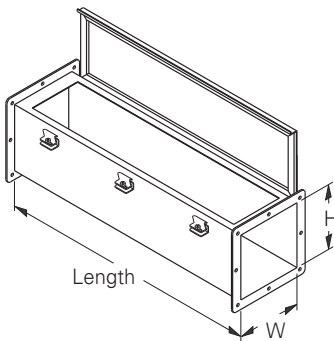


**4.00 x 4.00**



**6.00 x 6.00**

### Flange Detail



#### Wireway Section

- Lengths from 12.00" (305 mm) to 120.00" (3048 mm)

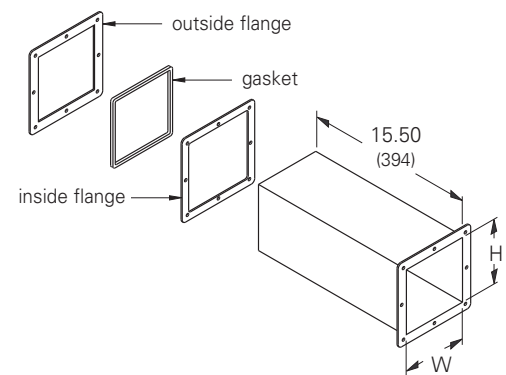
| Actual Length |        |      |
|---------------|--------|------|
| For           | in.    | mm   |
| 12            | 11.94  | 303  |
| 24            | 23.94  | 608  |
| 36            | 35.94  | 913  |
| 48            | 47.94  | 1218 |
| 60            | 59.94  | 1522 |
| 120           | 119.94 | 3046 |

#### Straight Section

- Includes (1) gasket kit

| Catalog Number | Size  | H    |     | W    |     |
|----------------|-------|------|-----|------|-----|
|                |       | in.  | mm  | in.  | mm  |
| 44(*)-4XSFW    | 4 x 4 | 4.00 | 102 | 4.00 | 102 |
| 66(*)-4XSFW    | 6 x 6 | 6.00 | 152 | 6.00 | 152 |

(\*) Insert for length 12 = 12", 24 = 24", 36 = 36", 48 = 48", 60 = 60", 120 = 120".



#### Telescopic Fitting

- Adjustable lengths from 1.50" (38 mm) to 13.50" (343 mm)
- No cutting or welding required

| Catalog Number | Size  | H    |     | W    |     |
|----------------|-------|------|-----|------|-----|
|                |       | in.  | mm  | in.  | mm  |
| 44-4XSFTF *    | 4 x 4 | 3.82 | 97  | 3.82 | 97  |
| 66-4XSFTF *    | 6 x 6 | 5.82 | 148 | 5.82 | 148 |

\* Not UL or CSA Listed fitting.

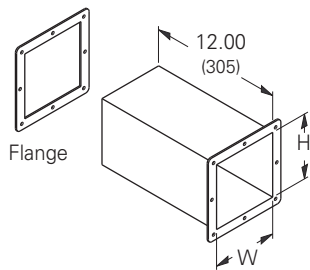
Notes: Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Cable & Wire Management

## Feed-Through Wireway Type 4X

### Illustration Sheet and Catalog Number

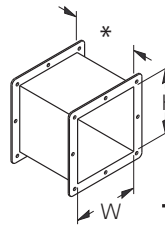
### Subclass: Z70



#### Cut-Off Fitting

- Length up to 12.00" (305 mm)
- Shorten to desired length and weld on flange

| Catalog Number | Size  | H<br>in. mm | W<br>in. mm |
|----------------|-------|-------------|-------------|
| 44-4XSFCF      | 4 x 4 | 4.00 102    | 4.00 102    |
| 66-4XSFCF      | 6 x 6 | 6.00 152    | 6.00 152    |

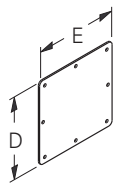


#### Nipple

- \* Lengths from 1.00" (25 mm) to 6.00" (152 mm)

| Catalog Number | Size  | H<br>in. mm | W<br>in. mm |
|----------------|-------|-------------|-------------|
| 44-4XSFN(*)    | 4 x 4 | 4.00 102    | 4.00 102    |
| 66-4XSFN(*)    | 6 x 6 | 6.00 152    | 6.00 152    |

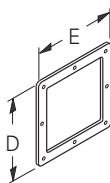
(\*) Insert **1** for 1" nipple (L = .938")  
 Insert **2** for 2" nipple (L = 1.938")  
 Insert **3** for 3" nipple (L = 2.938")  
 Insert **6** for 6" nipple (L = 5.938")



#### Closure Plate

- Includes hardware

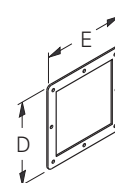
| Catalog Number | Size  | D<br>in. mm | E<br>in. mm |
|----------------|-------|-------------|-------------|
| 44-4XSFCP      | 4 x 4 | 5.50 140    | 5.50 140    |
| 66-4XSFCP      | 6 x 6 | 7.75 197    | 7.75 197    |



#### Box Connector

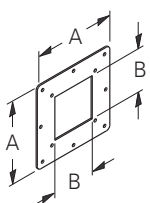
- Includes hardware

| Catalog Number | Size  | D<br>in. mm | E<br>in. mm |
|----------------|-------|-------------|-------------|
| 44-4XSFCB      | 4 x 4 | 5.50 140    | 5.50 140    |
| 66-4XSFCB      | 6 x 6 | 7.75 197    | 7.75 197    |



#### Gasket Kit

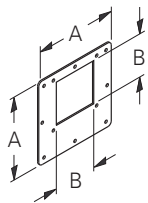
| Catalog Number | Size  | D<br>in. mm | E<br>in. mm |
|----------------|-------|-------------|-------------|
| 44-4XSFGK      | 4 x 4 | 5.50 140    | 5.50 140    |
| 66-4XSFGK      | 6 x 6 | 7.75 197    | 7.75 197    |



#### Center

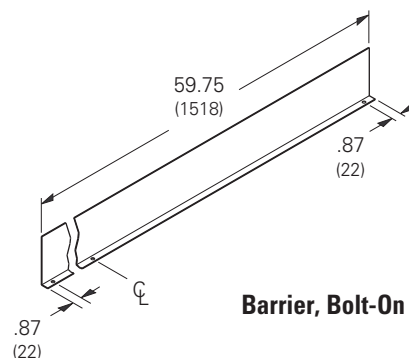
#### Reducer

- Includes hardware



#### Edge

| Catalog Number<br>Center | Catalog Number<br>Edge | Size   | A<br>in. mm | B<br>in. mm |
|--------------------------|------------------------|--------|-------------|-------------|
| 6644-4XSFR               | 6644-4XSFR             | 6 to 4 | 5.50 140    | 4.00 102    |



#### Barrier, Bolt-On

| Catalog Number | Size  | Height<br>in. mm |
|----------------|-------|------------------|
| 44-12BK        | 4 x 4 | 3.00 76          |
| 66-12BK        | 6 x 6 | 4.50 114         |

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

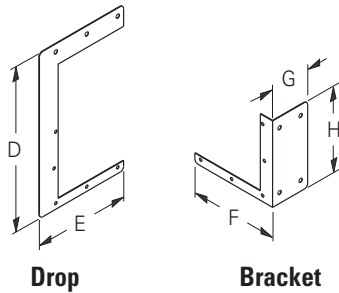
## Feed-Through Wireway Type 4X

### Illustration Sheet and Catalog Number

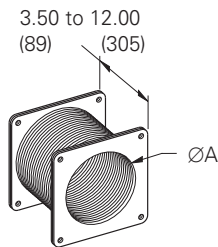
### Subclass: Z70

#### Wireway Hangers

- Includes wireway to bracket mounting hardware
- Anchors not included



| Catalog Number<br>Drop | Catalog Number<br>Bracket | Size  | D     |     | E    |     | F    |     | G    |    | H    |     |
|------------------------|---------------------------|-------|-------|-----|------|-----|------|-----|------|----|------|-----|
|                        |                           |       | in.   | mm  | in.  | mm  | in.  | mm  | in.  | mm | in.  | mm  |
| 44-4XSDH               | 44-4XSBH                  | 4 x 4 | 12.00 | 305 | 6.00 | 152 | 6.25 | 159 | 3.62 | 92 | 6.00 | 152 |
| 66-4XSDH               | 66-4XSBH                  | 6 x 6 | 16.00 | 406 | 8.25 | 210 | 8.50 | 216 | 3.62 | 92 | 8.00 | 203 |

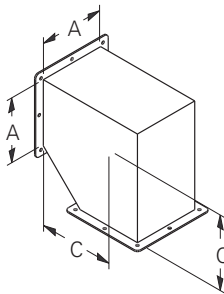


#### Flexible Fitting

- Isolates wireway from shock or vibration and compensates for misalignment. 90° maximum angle. Hypalon bellow with steel flanges.

| Catalog Number | Size  | ØA   |     |
|----------------|-------|------|-----|
|                |       | in.  | mm  |
| 44-4XSFFF *    | 4 x 4 | 4.00 | 102 |
| 66-4XSFFF *    | 6 x 6 | 6.00 | 152 |

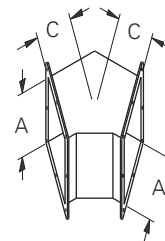
\* Not UL or CSA Listed fitting.



#### 90° Elbow

- Includes (1) gasket & hardware

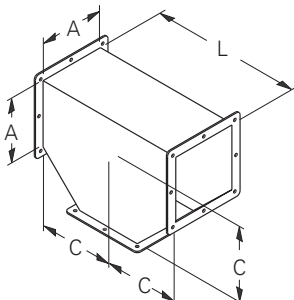
| Catalog Number | Size  | A    |     | C    |     |
|----------------|-------|------|-----|------|-----|
|                |       | in.  | mm  | in.  | mm  |
| 44-4XSFE9      | 4 x 4 | 4.00 | 102 | 6.00 | 152 |
| 66-4XSFE9      | 6 x 6 | 6.00 | 152 | 7.00 | 178 |



#### 45° Elbow

- Includes (1) gasket & hardware

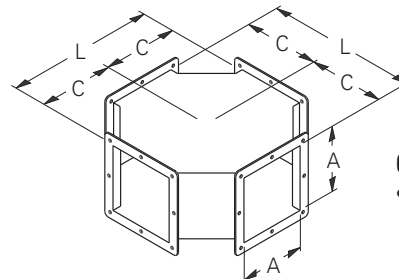
| Catalog Number | Size  | A    |     | C    |    |
|----------------|-------|------|-----|------|----|
|                |       | in.  | mm  | in.  | mm |
| 44-4XSFE45     | 4 x 4 | 4.00 | 102 | 2.77 | 70 |
| 66-4XSFE45     | 6 x 6 | 6.00 | 152 | 3.18 | 81 |



#### Tee

- Includes (2) gaskets & hardware

| Catalog Number | Size  | A    |     | C    |     | L     |     |
|----------------|-------|------|-----|------|-----|-------|-----|
|                |       | in.  | mm  | in.  | mm  | in.   | mm  |
| 44-4XSFT       | 4 x 4 | 4.00 | 102 | 6.00 | 152 | 12.00 | 305 |
| 66-4XSFT       | 6 x 6 | 6.00 | 152 | 7.00 | 178 | 14.00 | 356 |



#### Cross

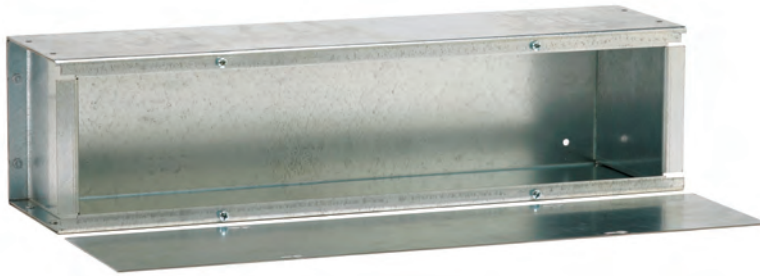
- Includes (3) gaskets & hardware

| Catalog Number | Size  | A    |     | C    |     | L     |     |
|----------------|-------|------|-----|------|-----|-------|-----|
|                |       | in.  | mm  | in.  | mm  | in.   | mm  |
| 44-4XSFC       | 4 x 4 | 4.00 | 102 | 6.00 | 152 | 12.00 | 305 |
| 66-4XSFC       | 6 x 6 | 6.00 | 152 | 7.00 | 178 | 14.00 | 356 |

**Notes:** 'C' dimensions are from intersection of center lines. All dimensions are to inside surfaces.  
 Allow .12" (3mm) for flange gasket when joining pieces. Flange holes are .28" dia. (7mm). Flange radii are .37" (9mm).  
 Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Cable & Wire Management

## Wiring Troughs Type 1 Screw Cover Data Sheet



### Application

- Used for indoor cable and wire junction, distribution, and termination applications where dirt, dust, oil, and water are not serious problems

### Standards

- UL 870 listed, Type 1
- CSA C22.2 No. 26 certified, Type 1
- Conforms to NEMA standard for Type 1

### Finish

- Galvanized Steel

### Accessories

- See Accessories section

### Construction

- Covers and bodies are fabricated from code gauge galvanized steel (see table, page 41)
- Bodies have mounting holes on the back
- Cover is held secure to the body by plated screws
- Keyhole slots on the trough cover allow removal of cover without removing screws
- Shipped complete with permanently connected ends

### Discount Schedule: A2

### Subclass: AN1

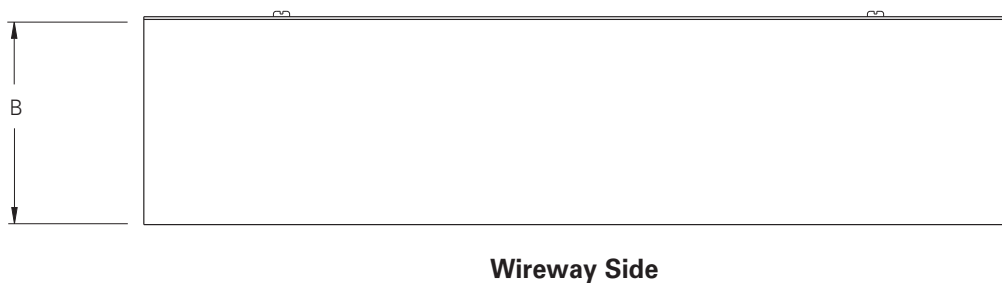
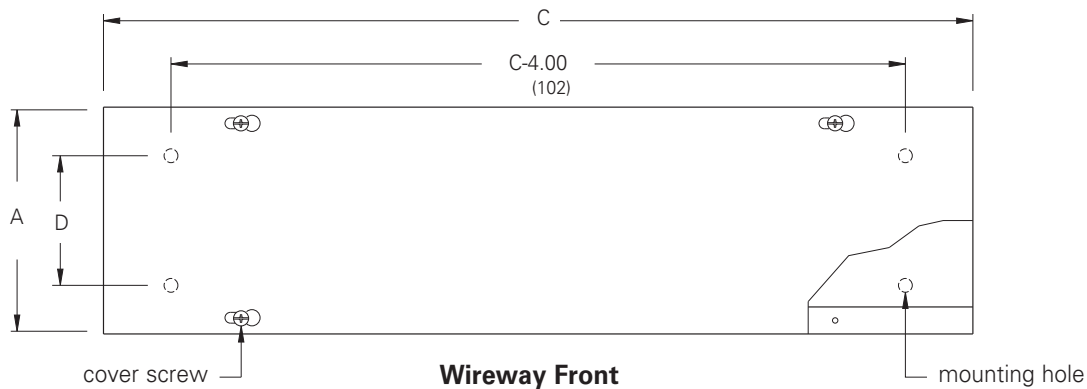
**Notes:** We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

## Wiring Troughs Type 1 Screw Cover

Illustration Sheet and Catalog Number

Subclass: AN1

| Catalog Number | Height x Depth x Length<br>A x B x C |                  | D     |       | Gauge |     |
|----------------|--------------------------------------|------------------|-------|-------|-------|-----|
|                | in.                                  | mm               | in.   | mm    | in.   | mm  |
| 4412 GTGV NK   | 4.00 x 4.00 x 12.00                  | 102 x 102 x 305  | 2.75  | 69.8  | 16    | 1.4 |
| 4424 GTGV NK   | 4.00 x 4.00 x 24.00                  | 102 x 102 x 610  | 2.75  | 69.8  | 16    | 1.4 |
| 4436 GTGV NK   | 4.00 x 4.00 x 36.00                  | 102 x 102 x 914  | 2.75  | 69.8  | 16    | 1.4 |
| 4448 GTGV NK   | 4.00 x 4.00 x 48.00                  | 102 x 102 x 1219 | 2.75  | 69.8  | 16    | 1.4 |
| 4460 GTGV NK   | 4.00 x 4.00 x 60.00                  | 102 x 102 x 1524 | 2.75  | 69.8  | 16    | 1.4 |
| 4472 GTGV NK   | 4.00 x 4.00 x 72.00                  | 102 x 102 x 1829 | 2.75  | 69.8  | 16    | 1.4 |
| 6612 GTGV NK   | 6.00 x 6.00 x 12.00                  | 152 x 152 x 305  | 4.25  | 107.9 | 16    | 1.4 |
| 6624 GTGV NK   | 6.00 x 6.00 x 24.00                  | 152 x 152 x 610  | 4.25  | 107.9 | 16    | 1.4 |
| 6636 GTGV NK   | 6.00 x 6.00 x 36.00                  | 152 x 152 x 914  | 4.25  | 107.9 | 16    | 1.4 |
| 6648 GTGV NK   | 6.00 x 6.00 x 48.00                  | 152 x 152 x 1219 | 4.25  | 107.9 | 16    | 1.4 |
| 6660 GTGV NK   | 6.00 x 6.00 x 60.00                  | 152 x 152 x 1524 | 4.25  | 107.9 | 16    | 1.4 |
| 6672 GTGV NK   | 6.00 x 6.00 x 72.00                  | 152 x 152 x 1829 | 4.25  | 107.9 | 16    | 1.4 |
| 8824 GTGV NK   | 8.00 x 8.00 x 24.00                  | 203 x 203 x 610  | 6.00  | 152.4 | 14    | 1.9 |
| 8836 GTGV NK   | 8.00 x 8.00 x 36.00                  | 203 x 203 x 914  | 6.00  | 152.4 | 14    | 1.9 |
| 8848 GTGV NK   | 8.00 x 8.00 x 48.00                  | 203 x 203 x 1219 | 6.00  | 152.4 | 14    | 1.9 |
| 8860 GTGV NK   | 8.00 x 8.00 x 60.00                  | 203 x 203 x 1524 | 6.00  | 152.4 | 14    | 1.9 |
| 8872 GTGV NK   | 8.00 x 8.00 x 72.00                  | 203 x 203 x 1829 | 6.00  | 152.4 | 14    | 1.9 |
| 101048 GTGV NK | 10.00 x 10.00 x 48.00                | 254 x 254 x 1219 | 8.00  | 203.2 | 14    | 1.9 |
| 121224 GTGV NK | 12.00 x 12.00 x 24.00                | 305 x 305 x 610  | 10.00 | 254.0 | 14    | 1.9 |
| 121236 GTGV NK | 12.00 x 12.00 x 36.00                | 305 x 305 x 914  | 10.00 | 254.0 | 14    | 1.9 |
| 121248 GTGV NK | 12.00 x 12.00 x 48.00                | 305 x 305 x 1219 | 10.00 | 254.0 | 14    | 1.9 |

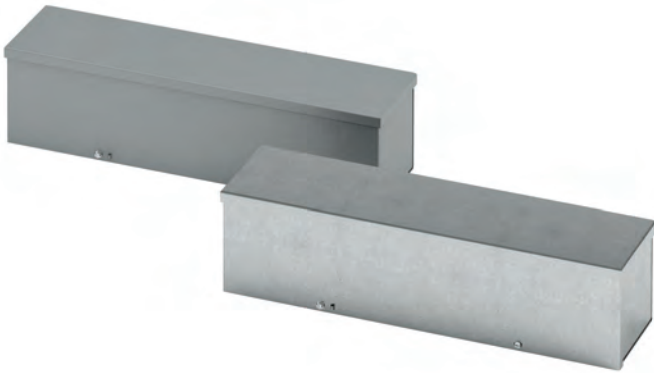


**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.



# Cable & Wire Management

## Wiring Troughs Type 3R Screw Cover, Painted & Galvanized Data and Illustration Sheet



### Finish

- Wash and phosphate undercoat or galvanized steel
- ANSI 61 gray acrylic electrocoat finish

### Accessories

- Sealing devices
- Touch-up paint
- See Accessories section

### Construction

- Wireway body and cover are fabricated from (16) gauge galvaneal steel for painted or galvanized steel
- Wireway body has embossed mounting holes on the back
- Wireway is available with or without knockouts on the bottom end only, (see drawing)
- Cover is held secure by sliding it under the top end flange and fastening it with plated screws on the bottom end flange
- Sealing screws and lances are located at each end of the wireway cover
- Wireway exceeding 72 inches in length has two covers, a removable center channel and body supports

### Application

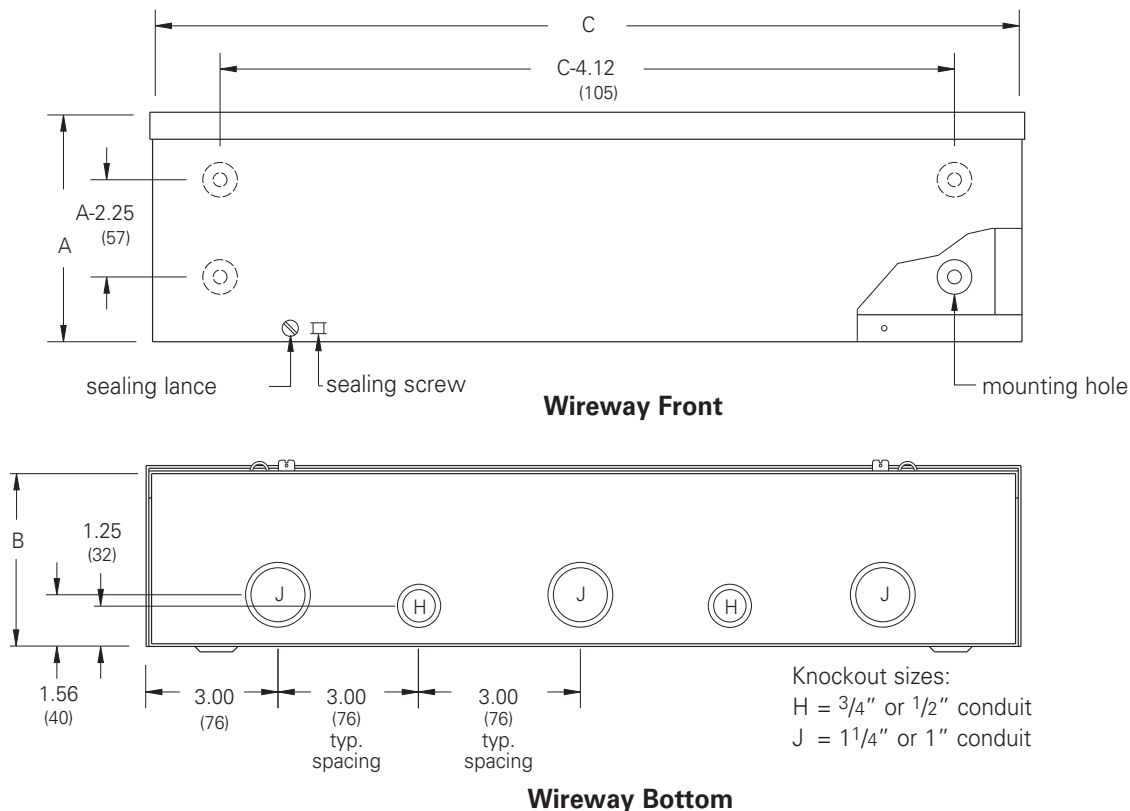
- Houses runs of control and power cable
- Used for cable and wire junction, distribution and termination

### Standards

- UL 870 listed, Type 3R
- CSA C22.2 No. 26 certified, Type 3R
- Conforms to NEMA standard for Type 3R

### Discount Schedule: A2

### Subclass: AM1 - Painted & Z50 - Galvanized



**Notes:** We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

## Wiring Troughs Type 3R Screw Cover, Painted & Galvanized Catalog Number

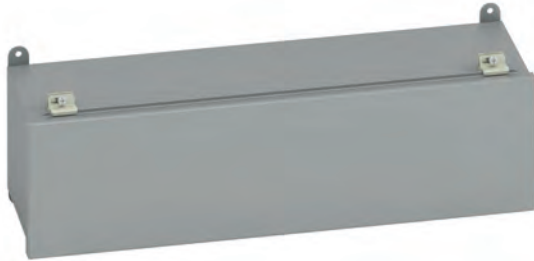
Subclass: AM1 - Painted & Z50 - Galvanized

| Wireway Catalog Number |                |            |                  | Wireway Size            |                  | Knockout<br>Quantity |
|------------------------|----------------|------------|------------------|-------------------------|------------------|----------------------|
| Painted                |                | Galvanized |                  | Height x Depth x Length |                  |                      |
| KO                     | No KO          | KO         | No KO            | A x B x C               |                  |                      |
|                        |                |            |                  | in.                     | mm               | Bottom               |
| 4412 GRT               | 4412 GRT NK    | --         | 4412 GRTGV NK    | 4.00 x 4.00 x 12.00     | 102 x 102 x 305  | 3                    |
| 4418 GRT               | 4418 GRT NK    | --         | --               | 4.00 x 4.00 x 18.00     | 102 x 102 x 457  | 5                    |
| 4424 GRT               | 4424 GRT NK    | --         | 4424 GRTGV NK    | 4.00 x 4.00 x 24.00     | 102 x 102 x 610  | 7                    |
| 4436 GRT               | 4436 GRT NK    | --         | 4436 GRTGV NK    | 4.00 x 4.00 x 36.00     | 102 x 102 x 914  | 11                   |
| 4448 GRT               | 4448 GRT NK    | --         | 4448 GRTGV NK    | 4.00 x 4.00 x 48.00     | 102 x 102 x 1219 | 15                   |
| 4460 GRT               | 4460 GRT NK    | --         | 4460 GRTGV NK    | 4.00 x 4.00 x 60.00     | 102 x 102 x 1524 | 19                   |
| 4472 GRT               | 4472 GRT NK    | --         | 4472 GRTGV NK    | 4.00 x 4.00 x 72.00     | 102 x 102 x 1829 | 23                   |
| --                     | 4496 GRT NK    | --         | --               | 4.00 x 4.00 x 96.00     | 102 x 102 x 2438 | 31                   |
| --                     | 44120 GRT NK   | --         | 44120 GRTGV NK   | 4.00 x 4.00 x 120.00    | 102 x 102 x 3048 | 35                   |
| 6612 GRT               | 6612 GRT NK    | --         | 6612 GRTGV NK    | 6.00 x 6.00 x 12.00     | 152 x 152 x 305  | 3                    |
| 6618 GRT               | 6618 GRT NK    | --         | 6618 GRTGV NK    | 6.00 x 6.00 x 18.00     | 1152 x 152 x 457 | 5                    |
| 6624 GRT               | 6624 GRT NK    | --         | 6624 GRTGV NK    | 6.00 x 6.00 x 24.00     | 152 x 152 x 610  | 7                    |
| 6636 GRT               | 6636 GRT NK    | --         | 6636 GRTGV NK    | 6.00 x 6.00 x 36.00     | 152 x 152 x 914  | 11                   |
| 6648 GRT               | 6648 GRT NK    | --         | 6648 GRTGV NK    | 6.00 x 6.00 x 48.00     | 152 x 152 x 1219 | 15                   |
| 6660 GRT               | 6660 GRT NK    | --         | 6660 GRTGV NK    | 6.00 x 6.00 x 60.00     | 152 x 152 x 1524 | 19                   |
| 6672 GRT               | 6672 GRT NK    | --         | 6672 GRTGV NK    | 6.00 x 6.00 x 72.00     | 152 x 152 x 1829 | 23                   |
| --                     | 6696 GRT NK    | --         | --               | 6.00 x 6.00 x 96.00     | 152 x 152 x 2438 | 31                   |
| --                     | 66120 GRT NK   | --         | 66120 GRTGV NK   | 6.00 x 6.00 x 120.00    | 152 x 152 x 3048 | 35                   |
| 8812 GRT               | 8812 GRT NK    | --         | 8812 GRTGV NK    | 8.00 x 8.00 x 12.00     | 203 x 203 x 305  | 3                    |
| 8818 GRT               | 8818 GRT NK    | --         | --               | 8.00 x 8.00 x 18.00     | 203 x 203 x 457  | 5                    |
| 8824 GRT               | 8824 GRT NK    | --         | 8824 GRTGV NK    | 8.00 x 8.00 x 24.00     | 203 x 203 x 610  | 7                    |
| 8836 GRT               | 8836 GRT NK    | --         | 8836 GRTGV NK    | 8.00 x 8.00 x 36.00     | 203 x 203 x 914  | 11                   |
| 8848 GRT               | 8848 GRT NK    | --         | 8848 GRTGV NK    | 8.00 x 8.00 x 48.00     | 203 x 203 x 1219 | 15                   |
| 8860 GRT               | 8860 GRT NK    | --         | 8860 GRTGV NK    | 8.00 x 8.00 x 60.00     | 203 x 203 x 1524 | 19                   |
| 8872 GRT               | 8872 GRT NK    | --         | 8872 GRTGV NK    | 8.00 x 8.00 x 72.00     | 203 x 203 x 1829 | 23                   |
| --                     | 8896 GRT NK    | --         | 8896 GRTGV NK    | 8.00 x 8.00 x 96.00     | 203 x 203 x 2438 | -                    |
| --                     | 88120 GRT NK   | --         | 88120 GRTGV NK   | 8.00 x 8.00 x 120.00    | 203 x 203 x 3048 | -                    |
| --                     | 101024 GRT NK  | --         | 101024 GRTGV NK  | 10.00 x 10.00 x 24.00   | 254 x 254 x 610  | -                    |
| --                     | 101036 GRT NK  | --         | 101036 GRTGV NK  | 10.00 x 10.00 x 36.00   | 254 x 254 x 914  | -                    |
| --                     | 101048 GRT NK  | --         | 101048 GRTGV NK  | 10.00 x 10.00 x 48.00   | 254 x 254 x 1219 | -                    |
| --                     | 101060 GRT NK  | --         | 101060 GRTGV NK  | 10.00 x 10.00 x 60.00   | 254 x 254 x 1524 | -                    |
| --                     | 101072 GRT NK  | --         | 101072 GRTGV NK  | 10.00 x 10.00 x 72.00   | 254 x 254 x 1829 | -                    |
| --                     | 101096 GRT NK  | --         | 101096 GRTGV NK  | 10.00 x 10.00 x 96.00   | 254 x 254 x 2438 | -                    |
| --                     | 1010120 GRT NK | --         | 1010120 GRTGV NK | 10.00 x 10.00 x 120.00  | 254 x 254 x 3048 | -                    |
| --                     | 121224 GRT NK  | --         | 121224 GRTGV NK  | 12.00 x 12.00 x 24.00   | 305 x 305 x 610  | -                    |
| --                     | 121236 GRT NK  | --         | 121236 GRTGV NK  | 12.00 x 12.00 x 36.00   | 305 x 305 x 914  | -                    |
| --                     | 121248 GRT NK  | --         | 121248 GRTGV NK  | 12.00 x 12.00 x 48.00   | 305 x 305 x 1219 | -                    |
| --                     | 121260 GRT NK  | --         | 121260 GRTGV NK  | 12.00 x 12.00 x 60.00   | 305 x 305 x 1524 | -                    |
| --                     | 121272 GRT NK  | --         | 121272 GRTGV NK  | 12.00 x 12.00 x 72.00   | 305 x 305 x 1829 | -                    |
| --                     | 121296 GRT NK  | --         | 121296 GRTGV NK  | 12.00 x 12.00 x 96.00   | 305 x 305 x 2438 | -                    |
| --                     | 1212120 GRT NK | --         | 1212120 GRTGV NK | 12.00 x 12.00 x 120.00  | 355 x 355 x 3048 | -                    |
| --                     | 141448 GRT NK  | --         | 141448 GRTGV NK  | 14.00 x 14.00 x 48.00   | 355 x 355 x 1219 | -                    |
| --                     | 141472 GRT NK  | --         | 141472 GRTGV NK  | 14.00 x 14.00 x 72.00   | 355 x 355 x 1829 | -                    |
| --                     | 141496 GRT NK  | --         | 141496 GRTGV NK  | 14.00 x 14.00 x 96.00   | 355 x 355 x 2438 | -                    |
| --                     | 1414120 GRT NK | --         | 1414120 GRTGV NK | 14.00 x 14.00 x 120.00  | 355 x 355 x 3048 | -                    |

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Cable & Wire Management

## Wiring Troughs Type 12 Lift-Off Cover Data Sheet



### Application

- Houses runs of control and power cable
- Protects against circulating dust, falling dirt and dripping noncorrosive liquids

### Standards

- UL 870 listed
- CSA C22.2 No. 26 certified
- Conforms to NEMA standard for Type 12

### Finish

- Wash and phosphate undercoat
- ANSI 61 gray polyester powder finish
- Hardware and latches are zinc plated

### Accessories

- Touch-up paint
- See Accessories section

### Construction

- Wireway body and cover are fabricated from (14) gauge steel
- All continuous welded seams are finished smooth
- Cover is secured to the wireway body with semi-hinges on one side and easy-to-operate screw clamps mounted to the opposite side
- Two chains hold cover to the body when screw clamps are released
- Cover has a seamless poured in-place gasket
- External mounting feet are provided for wall mounting

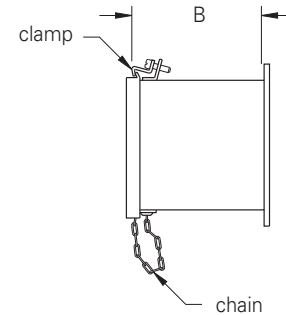
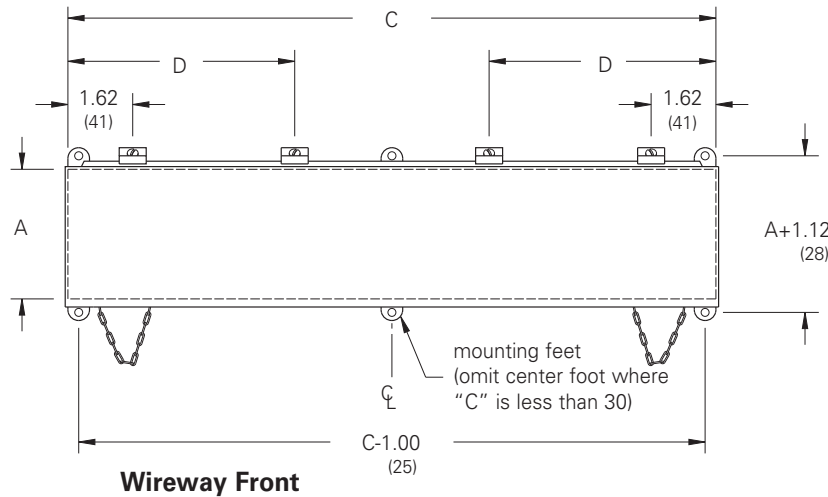
### Discount Schedule: C2

### Subclass: DB0

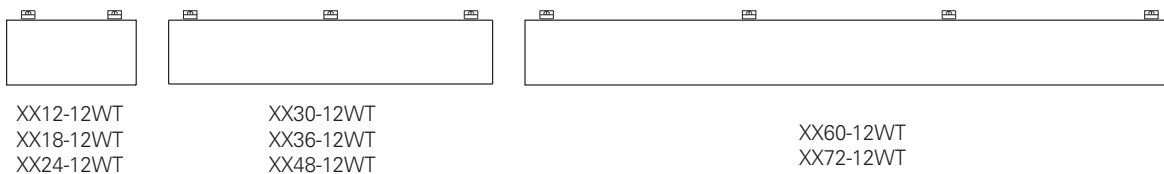
**Notes:** We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

## Wiring Troughs Type 12 Lift-Off Cover Illustration Sheet and Catalog Number

Subclass: DB0



| Trough<br>Catalog Number | Trough Size<br>Width x Depth x Length<br>A x B x C |                  | D     |     |
|--------------------------|----------------------------------------------------|------------------|-------|-----|
|                          | in.                                                | mm               | in.   | mm  |
| 4412-12WT                | 4.00 x 4.00 x 12.00                                | 102 x 102 x 305  | -     | -   |
| 4418-12WT                | 4.00 x 4.00 x 18.00                                | 102 x 102 x 457  | -     | -   |
| 4424-12WT                | 4.00 x 4.00 x 24.00                                | 102 x 102 x 610  | -     | -   |
| 4430-12WT                | 4.00 x 4.00 x 30.00                                | 102 x 102 x 762  | 15.00 | 381 |
| 4436-12WT                | 4.00 x 4.00 x 36.00                                | 102 x 102 x 914  | 18.00 | 457 |
| 4448-12WT                | 4.00 x 4.00 x 48.00                                | 102 x 102 x 1219 | 24.00 | 610 |
| 4460-12WT                | 4.00 x 4.00 x 60.00                                | 102 x 102 x 1524 | 20.25 | 514 |
| 4472-12WT                | 4.00 x 4.00 x 72.00                                | 102 x 102 x 1829 | 24.25 | 616 |
| 6612-12WT                | 6.00 x 6.00 x 12.00                                | 152 x 152 x 305  | -     | -   |
| 6618-12WT                | 6.00 x 6.00 x 18.00                                | 152 x 152 x 457  | -     | -   |
| 6624-12WT                | 6.00 x 6.00 x 24.00                                | 152 x 152 x 610  | -     | -   |
| 6636-12WT                | 6.00 x 6.00 x 36.00                                | 152 x 152 x 914  | 18.00 | 457 |
| 6648-12WT                | 6.00 x 6.00 x 48.00                                | 152 x 152 x 1219 | 24.00 | 610 |
| 6660-12WT                | 6.00 x 6.00 x 60.00                                | 152 x 152 x 1524 | 20.25 | 514 |
| 6672-12WT                | 6.00 x 6.00 x 72.00                                | 152 x 152 x 1829 | 24.25 | 616 |
| 8812-12WT                | 8.00 x 8.00 x 12.00                                | 203 x 203 x 305  | -     | -   |
| 8824-12WT                | 8.00 x 8.00 x 24.00                                | 203 x 203 x 610  | -     | -   |
| 8836-12WT                | 8.00 x 8.00 x 36.00                                | 203 x 203 x 914  | 18.00 | 457 |
| 8848-12WT                | 8.00 x 8.00 x 48.00                                | 203 x 203 x 1219 | 24.00 | 610 |
| 8860-12WT                | 8.00 x 8.00 x 60.00                                | 203 x 203 x 1524 | 20.25 | 514 |
| 8872-12WT                | 8.00 x 8.00 x 72.00                                | 203 x 203 x 1829 | 24.25 | 616 |

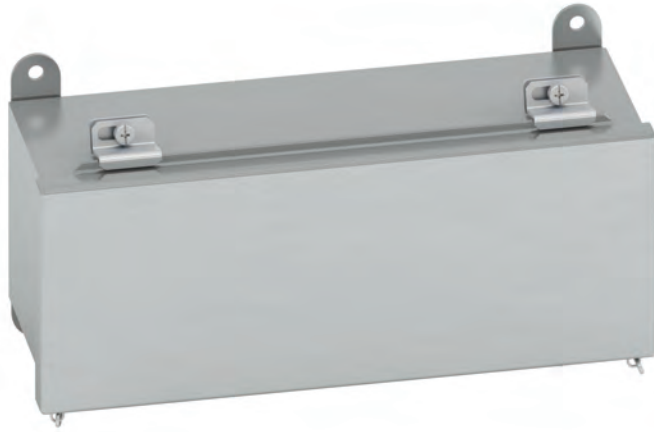


### Cover Clamp Layout

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Cable & Wire Management

## Wiring Troughs Type 4X Lift-Off Cover Data Sheet



### Application

- Houses runs of control and power cable
- Protects against corrosion, windblown dust and rain, splashing water and hose-directed water

### Standards

- UL 870 listed
- CSA C22.2 No. 26 certified
- Conforms to NEMA standard for Type 4X

### Finish

- Outer surface of wireway body and cover has a smooth brushed finish

### Accessories

- Bracket hanger
- Drop hanger

### Construction

- Wireway body and cover are fabricated from (14) gauge Type 304 stainless steel
- All continuous welded seams are finished smooth
- Cover is secured to the wireway body with semi-hinges on one side and easy-to-operate screw clamps mounted to the opposite side
- Two chains hold cover to the body when screw clamps are released
- Cover has a seamless poured in-place gasket
- External mounting feet are provided for wall mounting

### Discount Schedule: C2

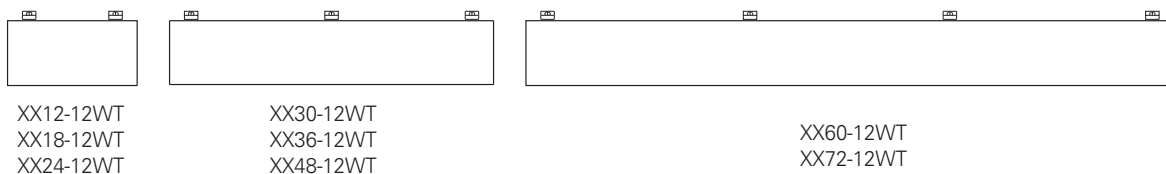
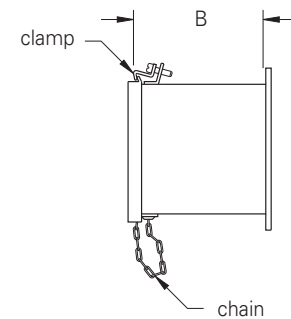
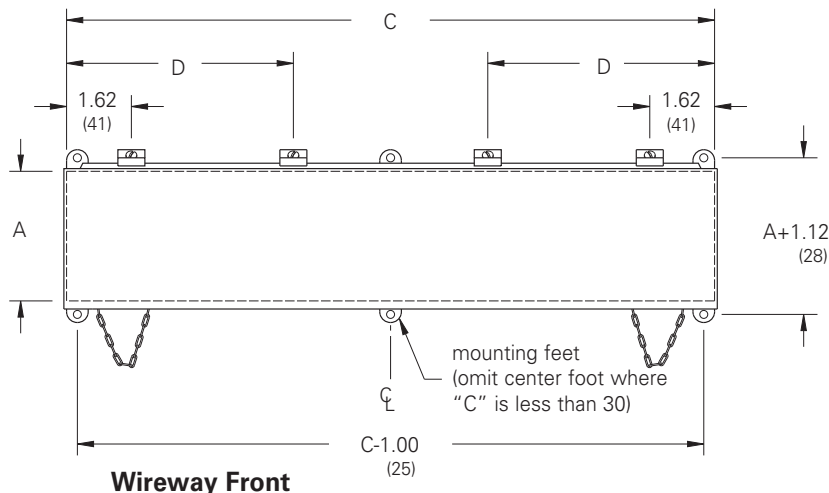
### Subclass: U10

**Notes:** We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

## Wiring Troughs Type 4X Lift-Off Cover Illustration Sheet and Catalog Number

Subclass: U10

| Trough<br>Catalog Number | Trough Size<br>Width x Depth x Length<br>A x B x C |                  | D     |     |
|--------------------------|----------------------------------------------------|------------------|-------|-----|
|                          | in.                                                | mm               | in.   | mm  |
| 4412-4XSWT               | 4.00 x 4.00 x 12.00                                | 102 x 102 x 305  | -     | -   |
| 4418-4XSWT               | 4.00 x 4.00 x 18.00                                | 102 x 102 x 457  | -     | -   |
| 4424-4XSWT               | 4.00 x 4.00 x 24.00                                | 102 x 102 x 610  | -     | -   |
| 4430-4XSWT               | 4.00 x 4.00 x 30.00                                | 102 x 102 x 762  | 15.00 | 381 |
| 4436-4XSWT               | 4.00 x 4.00 x 36.00                                | 102 x 102 x 914  | 18.00 | 457 |
| 4448-4XSWT               | 4.00 x 4.00 x 48.00                                | 102 x 102 x 1219 | 24.00 | 610 |
| 4460-4XSWT               | 4.00 x 4.00 x 60.00                                | 102 x 102 x 1524 | 20.25 | 514 |
| 4472-4XSWT               | 4.00 x 4.00 x 72.00                                | 102 x 102 x 1829 | 24.25 | 616 |
| 6612-4XSWT               | 6.00 x 6.00 x 12.00                                | 152 x 152 x 305  | -     | -   |
| 6618-4XSWT               | 6.00 x 6.00 x 18.00                                | 152 x 152 x 457  | -     | -   |
| 6624-4XSWT               | 6.00 x 6.00 x 24.00                                | 152 x 152 x 610  | -     | -   |
| 6636-4XSWT               | 6.00 x 6.00 x 36.00                                | 152 x 152 x 914  | 18.00 | 457 |
| 6648-4XSWT               | 6.00 x 6.00 x 48.00                                | 152 x 152 x 1219 | 24.00 | 610 |
| 6660-4XSWT               | 6.00 x 6.00 x 60.00                                | 152 x 152 x 1524 | 20.25 | 514 |
| 6672-4XSWT               | 6.00 x 6.00 x 72.00                                | 152 x 152 x 1829 | 24.25 | 616 |



### Cover Clamp Layout

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

## Cable & Wire Management