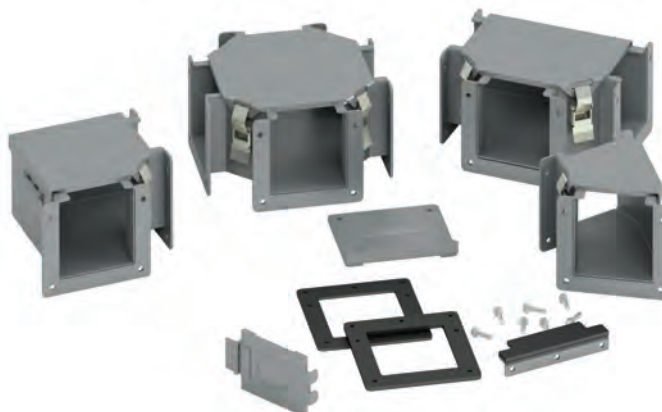


Lay-In Wireway Type 12 Data Sheet



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

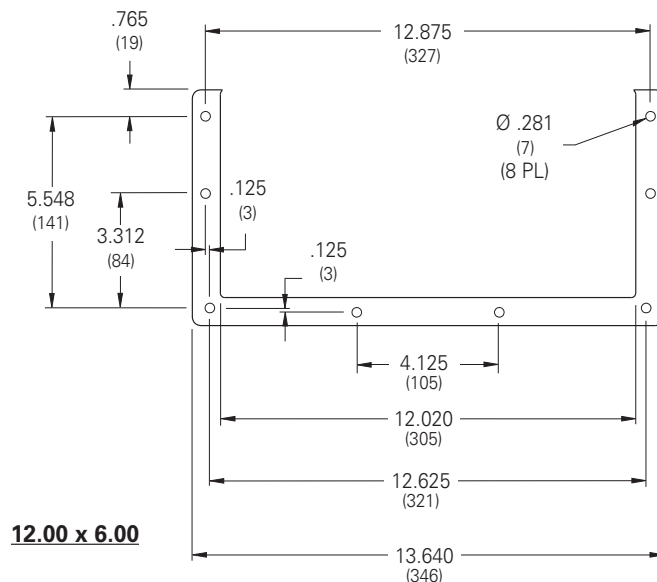
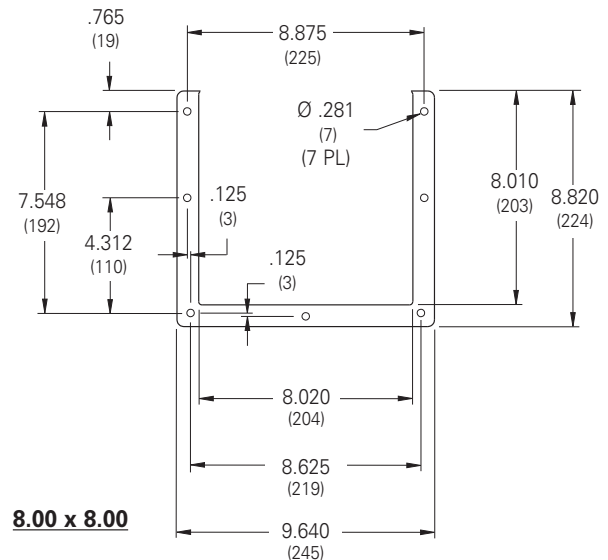
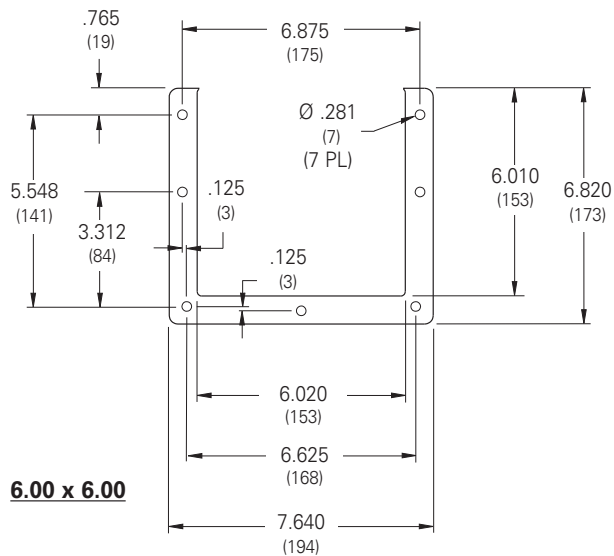
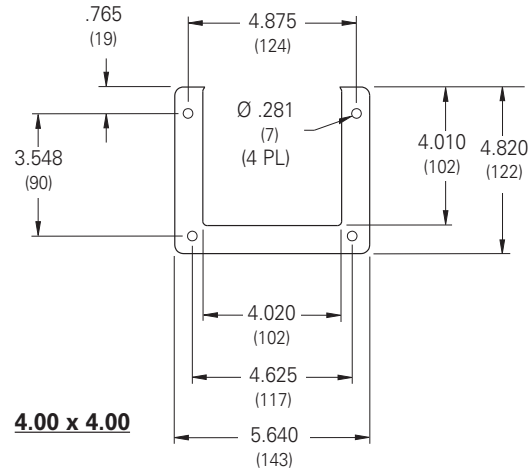
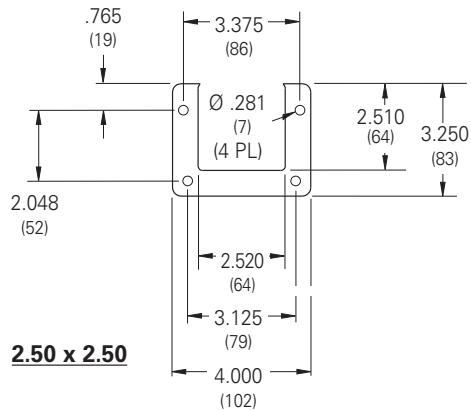
- Wireway body and cover are fabricated from (14) gauge steel
- Flanges are (10) gauge steel
- All continuous welded seams are finished smooth
- External and internal edges are rounded to prevent injury or damage to cable
- Covers are secured to the wireway and fitting body with heavy duty butt hinges 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.

Lay-In Wireway Type 12 Illustration Sheet

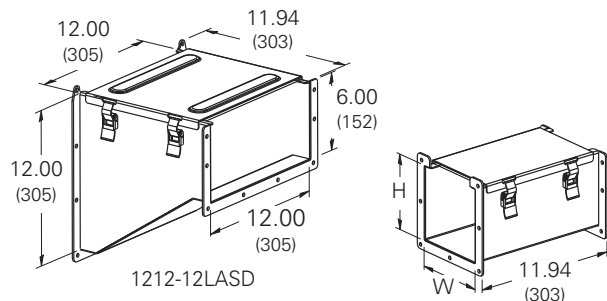


Flange Details

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

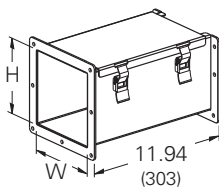


Adapters

- Includes (2) sealing plate kits

Catalog Number	Size	Competitor	H in. mm	W in. mm
22-12LAHW	2.5 x 2.5	Hoffman®† or 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 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.

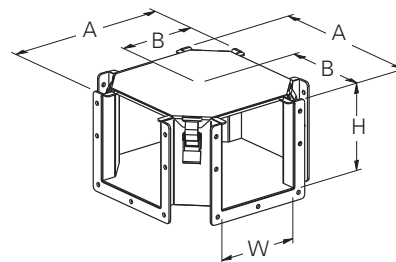


Lay-In to Feed Through Adapter

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

Catalog Number	Size	H in. mm	W 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

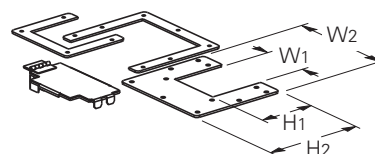
Subclass: D90



Cross, Top Opening

- Includes (3) sealing plate kits

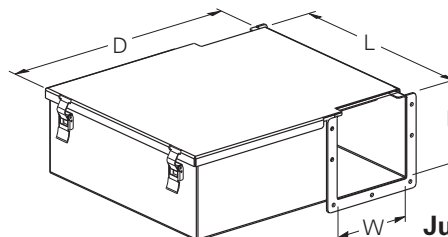
Catalog Number	Size	H in. mm	W in. mm	A in. mm	B in. mm
22-12LC	2.5 x 2.5	2.50 64	2.50 64	8.00 203	4.00 102
44-12LC	4 x 4	4.00 102	4.00 102	9.50 241	4.75 121
66-12LC	6 x 6	6.00 152	6.00 152	11.50 292	5.75 146
88-12LC	8 x 8	8.00 203	8.00 203	13.50 343	6.75 171
126-12LC	12 x 6	6.00 152	12.00 152	17.50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



Reducer

- Includes hardware

Catalog Number	Size	H1 in. mm	H2 in. mm	W1 in. mm	W2 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 in. mm	W in. mm	L in. mm	D 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.