

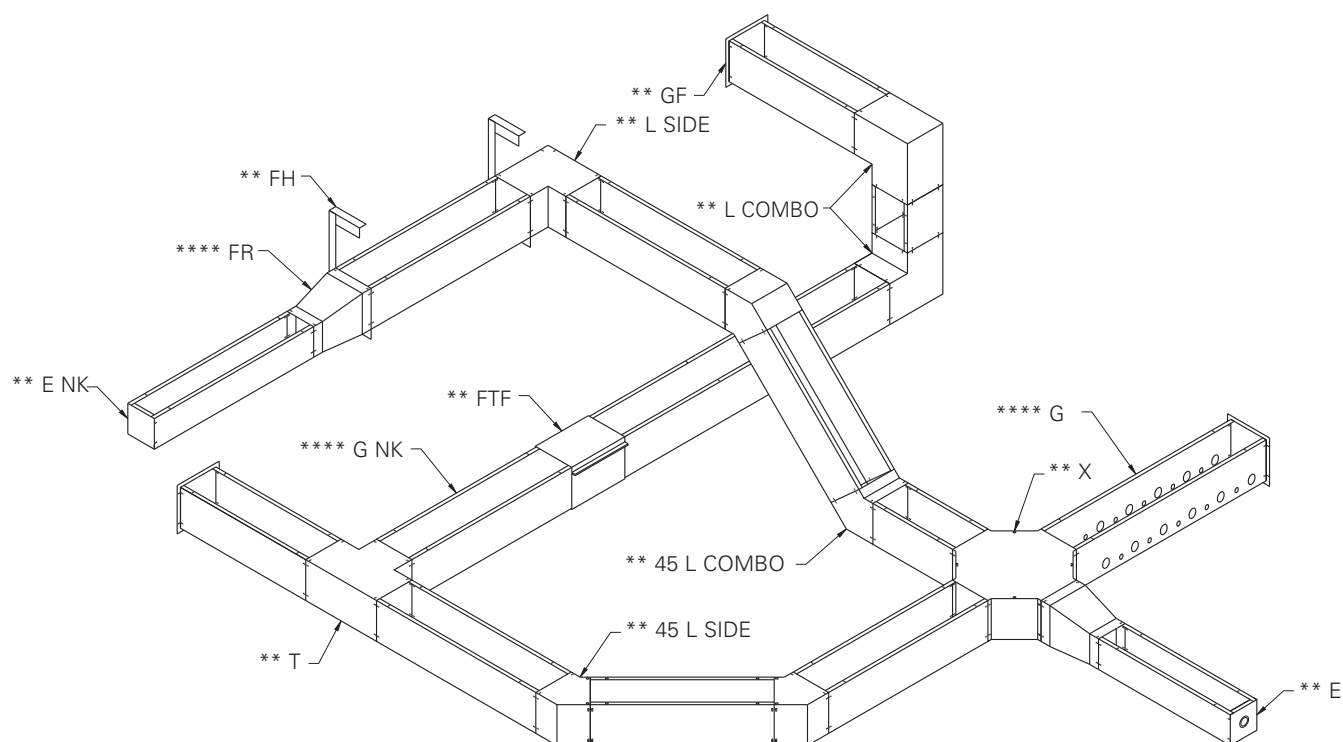
Enclosures You Want, When You Need Them

We are excited to announce the improved B-Line series electrical enclosure website that is dedicated to our full line of industrial and commercial B-Line series enclosures. The improved site is easier to navigate and includes the key tools and literature tied to helping you find the enclosures you want; in the time you need them.

And now, you can access all of our industrial and commercial enclosures, as well as wireway products, in CoSPECSM, our CAD, BIM, PDMS, and Graphics catalog. CoSPEC allows you to select, view and download native design content in nearly 100 different formats.

Log on today to see the latest enclosure information at www.eaton.com/enc

The screenshot displays the B-Line by Eaton website. At the top, the logo 'B-Line by EATON' is visible. Below it, a navigation bar includes links for COOPER, B-LINE, ABOUT US, PRODUCTS, SOLUTIONS, MARKETS, BRANDS, and RESOURCES. The 'PRODUCTS' link is highlighted. A breadcrumb trail reads: Cooper Industries > B-Line > Products > Electrical Enclosures & Wireway. On the left, there is a search bar with the text 'SEARCH' and a magnifying glass icon, along with a link to 'Advanced Search'. The main heading is 'Electrical Enclosures & Wireway'. Below this, there is an image of a grey electrical enclosure. To the right of the image is a dark box labeled 'CoSPEC' with the text: 'Specifier center to select, view and download engineering data and drawings for B-Line products in up to 100 different formats.' Below the enclosure image, the heading 'Enclosures You Want – When You Need Them' is followed by a paragraph: 'At B-Line, we offer solutions to meet our customer requirements. From standard stock product to modified and custom enclosures, our Enclosure Experts are available to help you choose the enclosures you want – when you need them.' Below this paragraph are five expandable sections, each with a plus sign and a title: '+ About Cooper B-Line Enclosures', '+ What's New in NEMA Enclosures at Cooper B-Line', '+ Technical Information & Product Selection Tools', '+ Literature & Resources', and '+ Enclosure & Wireway Product Overview'. Below these sections is a dark box labeled 'COSPEC SPECIFIER CENTER'. Inside this box, there is a paragraph: 'At B-Line, our goal is to be a leading provider of information and resources to design and engineering professionals engaged in the design, construction, and maintenance of engineered MEP&T facility subsystems globally. That is why we developed the CoSPEC Specifier Center - a one-stop design resource for B-Line products.' This is followed by another paragraph: 'CoSPEC is packed with features like the new CAD / BIM / PDMS / Submittal catalog which offers the ability to select and view Cooper B-Line products in 2D and 3D. Then, with a couple of clicks, just as easily download design content in one of nearly 100 different CAD, BIM, PDMS, and graphics formats.' At the bottom of this section is a link: 'Visit CoSPEC Specifier Center'. Below the 'COSPEC SPECIFIER CENTER' section is a dark box labeled 'SEARCH PRODUCTS'. Below this box is a text input field with the placeholder text 'Select from the following product attributes...' and a dropdown arrow icon.



This drawing is for illustration purposes only. It depicts how most B-Line series Type 1 screw cover wireway straight sections and fittings could be used in an actual wireway run. Covers have been omitted in many instances to more clearly show the lay-in feature. Straight sections and fittings can be combined in many different configurations to accommodate any wiring application. The nomenclature depicts Type 1 screw cover wireway in ANSI 61 gray painted steel. In addition, we also offer Type 1 galvanized screw cover wireway, Type 1 Quick-Connect hinge cover wireway, Type 3R wireway, NEMA 12 and NEMA 4/4X feed-through wireway, and NEMA 12 lay-in wireway.

NOMENCLATURE

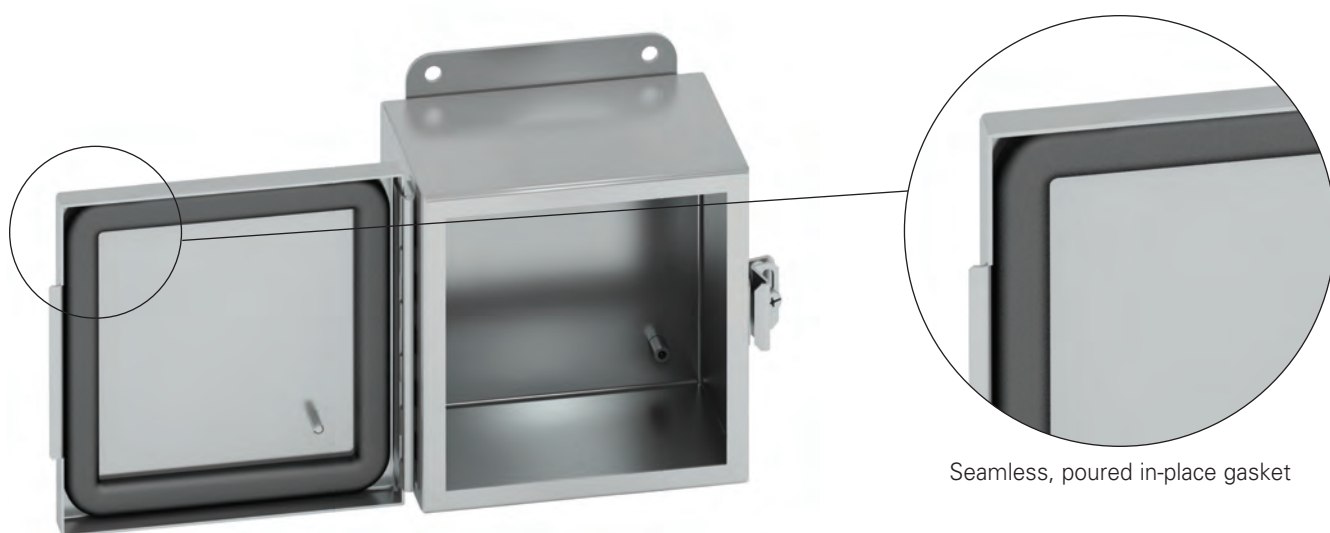
**** FR	Reducer	** GF	End flange
**** G	Straight section with knockouts	** L COMBO	90° Elbow combo opening
**** G NK	Straight section without knockouts	** L SIDE	90° Elbow side opening
** E	End with knockouts	** 45 L COMBO	45° Elbow combo opening
** ENK	End without knockouts	** 45 L SIDE	45° Elbow side opening
** FH	Hanger	** T	Tee
** FTF	Telescopic fitting	** X	Cross

**** Specify height x depth x length

** Specify height x depth

Type 4X Panel Enclosures

JIC Enclosures Type 4X Continuous Hinge Cover Data Sheet



Application

- Houses electrical controls and instruments
- 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 508A listed, Type 4, Type 4X, Type 12 and Type 13
- CSA C22.2 No.94 certified, Type 4, Type 4X, Type 12 and Type 13
- Conforms to NEMA standard for Type 4, Type 4X, Type 12 and Type 13

Finish

- Cover and sides of body have a smooth #4 brushed finish

Accessories

- Panels
- JIC terminal strap kit
- JIC terminal strip kit
- Terminal blocks
- See Accessories section

Construction

- Enclosure and cover are fabricated from (16) gauge, Type 304 or Type 316L stainless steel
- All continuous welded seams are finished smooth
- Cover is secured to the body with a stainless steel continuous hinge and pin on one side and easy-to-operate stainless steel screw clamps mounted to the opposite side
- Cover has a seamless poured in-place gasket
- Ground stud provided on cover
- #10-32 weld nuts are provided for mounting optional panel
- External mounting feet are provided for secure wall mounting

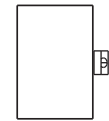
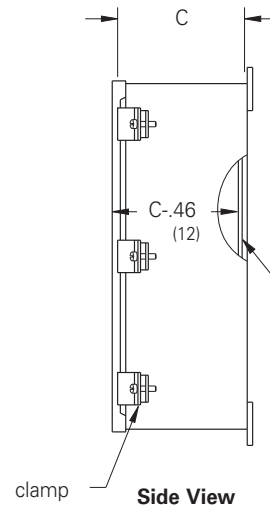
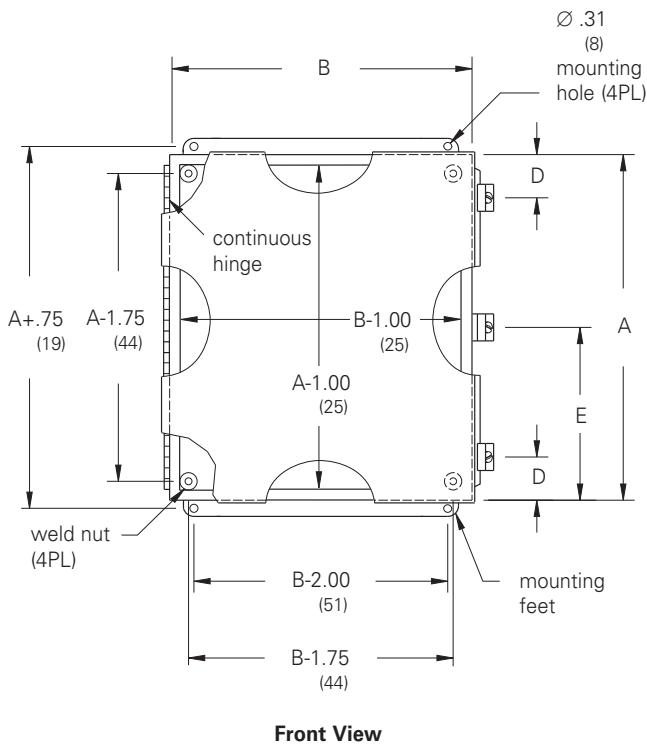
Discount Schedule: C2

**Subclass: DD0 (Type 304)
D10 (Type 316L)**

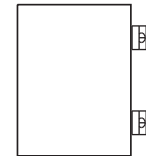
Notes: We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

JIC Enclosures Type 4X Continuous Hinge Cover Illustration Sheet and Catalog Number

Enclosure Catalog Number Stainless Steel		Enclosure Size Height x Width x Depth A x B x C		D		E		Panel Catalog Number		Panel Size Height x Width	
Type 304	Type 316L	in.	mm	in.	mm	in.	mm	Steel	Conductive	in.	mm
644-4XSCHC	644-4XSS6CHC	6.00 x 4.00 x 4.00	152 x 102 x 102	-	-	3.00	76	AW64P	AW64GP	4.87 x 2.87	124 x 73
664-4XSCHC	664-4XSS6CHC	6.00 x 6.00 x 4.00	152 x 152 x 102	-	-	3.00	76	AW66P	AW66GP	4.87 x 4.87	124 x 124
864-4XSCHC	864-4XSS6CHC	8.00 x 6.00 x 4.00	203 x 152 x 102	2.00	51	-	-	AW86P	AW86GP	6.87 x 4.87	174 x 124
884-4XSCHC	884-4XSS6CHC	8.00 x 8.00 x 4.00	203 x 203 x 102	2.00	51	-	-	AW88P	AW88GP	6.87 x 6.87	174 x 174
1084-4XSCHC	1084-4XSS6CHC	10.00 x 8.00 x 4.00	254 x 203 x 102	2.00	51	-	-	AW108P	AW108GP	8.87 x 6.87	225 x 174
12106-4XSCHC	12106-4XSS6CHC	12.00 x 10.00 x 6.00	305 x 254 x 152	3.00	76	-	-	AW1210P	AW1210GP	10.87 x 8.87	276 x 225
12126-4XSCHC	12126-4XSS6CHC	12.00 x 12.00 x 6.00	305 x 305 x 152	3.00	76	-	-	AW1212P	AW1212GP	10.87 x 10.87	276 x 276
14126-4XSCHC	14126-4XSS6CHC	14.00 x 12.00 x 6.00	356 x 305 x 152	3.00	76	-	-	AW1412P	AW1412GP	12.87 x 10.87	327 x 276
16146-4XSCHC	16146-4XSS6CHC	16.00 x 14.00 x 6.00	406 x 356 x 152	3.00	76	-	-	AW1614P	AW1614GP	14.87 x 12.87	376 x 327



644-4XSCHC
664-4XSCHC



864-4XSCHC
884-4XSCHC
1084-4XSCHC
12106-4XSCHC
12126-4XSCHC
14126-4XSCHC
16146-4XSCHC

**Cover Clamp
Layout**

optional panel

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