

# Type 12 / 13 Panel Enclosures

## JIC Enclosures Type 12 Continuous Hinge Cover Data Sheet



Type 12/13 Panel Encl.

### Application

- Houses electrical controls and instruments
- Protects against circulating dust, falling dirt and dripping non-corrosive liquids

### Standards

- UL 508A listed, Type 12 and Type 13
- CSA C22.2 No.94 certified, Type 12 and Type 13
- Conforms to NEMA standard for Type 12 and Type 13

### Finish

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

### Accessories

- Panels
- JIC terminal strap kit
- JIC terminal strip kit
- Terminal blocks
- Touch-up paint
- #8-32 self tapping screw (10168)
- See Accessories section

### Construction

- Enclosure and cover are fabricated from (16) gauge steel
- All continuous welded seams are finished smooth
- Cover is secured to the body with a continuous hinge on one side and easy-to-operate screw clamps mounted to the opposite side
- Cover has a seamless poured in-place gasket
- Ground stud provided on cover
- #10-32 weldnuts are provided for mounting optional panel on 6" x 4" and larger enclosures
- External mounting feet are provided for secure wall mounting

### Discount Schedule: C2

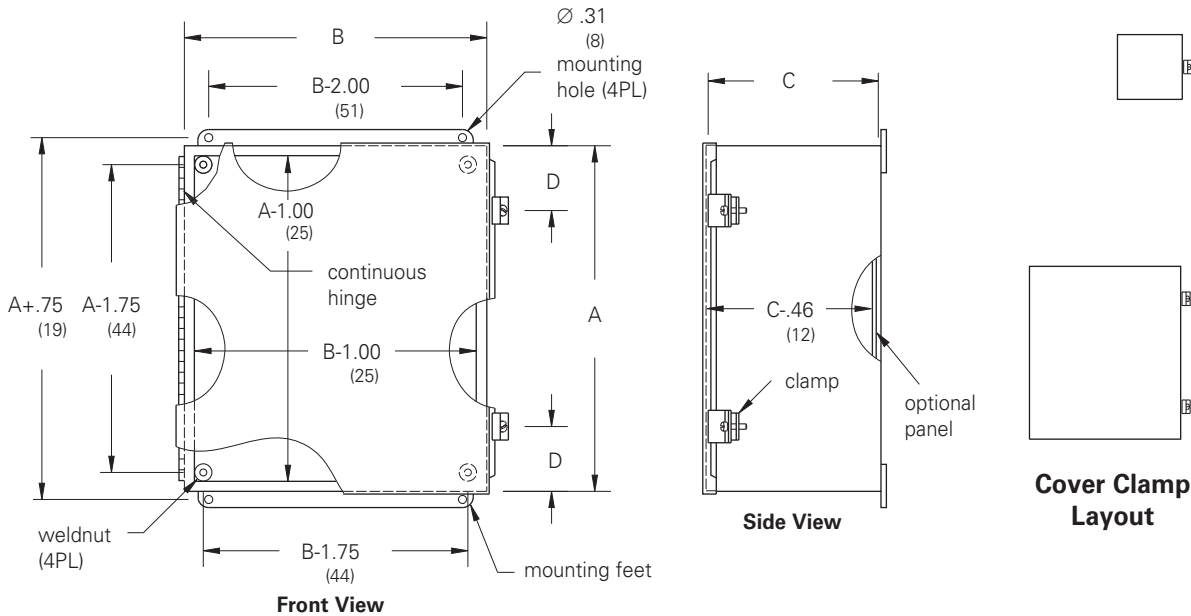
### Subclass: DE0

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

## JIC Enclosures Type 12 Continuous Hinge Cover Illustration Sheet and Catalog Number

| Enclosure<br>Catalog Number | Enclosure Size<br>Height x Width x Depth<br>A x B x C |                 | D    |     | Panel<br>Catalog Number |            | Panel Size<br>Height x Width |           |
|-----------------------------|---|-----------------|------|-----|-------------------------|------------|------------------------------|-----------|
|                             | in.   | mm              | in.  | mm  | Solid                   | Perforated | in.                          | mm        |
| 443-12CHC                   | 4.00 x 4.00 x 3.00                                    | 102 x 102 x 76  | 2.00 | 51  | --                      | --         | --                           | --        |
| 643-12CHC                   | 6.00 x 4.00 x 3.00                                    | 152 x 102 x 76  | 3.00 | 76  | AW64P                   | AW64PP     | 4.87 x 2.87                  | 124 x 73  |
| 863.5-12CHC                 | 8.00 x 6.00 x 3.50                                    | 203 x 152 x 89  | 4.00 | 102 | AW86P                   | AW86PP     | 6.87 x 4.87                  | 174 x 124 |
| 444-12CHC                   | 4.00 x 4.00 x 4.00                                    | 102 x 102 x 102 | 2.00 | 51  | --                      | --         | --                           | --        |
| 644-12CHC                   | 6.00 x 4.00 x 4.00                                    | 152 x 102 x 102 | 3.00 | 76  | AW64P                   | AW64PP     | 4.87 x 2.87                  | 124 x 76  |
| 664-12CHC                   | 6.00 x 6.00 x 4.00                                    | 152 x 152 x 102 | 3.00 | 76  | AW66P                   | AW66PP     | 4.87 x 4.87                  | 124 x 124 |
| 884-12CHC                   | 8.00 x 8.00 x 4.00                                    | 203 x 203 x 102 | 4.00 | 102 | AW88P                   | AW88PP     | 6.87 x 6.87                  | 174 x 174 |
| 1084-12CHC                  | 10.00 x 8.00 x 4.00                                   | 254 x 203 x 102 | 2.00 | 51  | AW108P                  | AW108PP    | 8.87 x 6.87                  | 225 x 174 |
| 1084-12CHCS                 | 10.00 x 8.00 x 4.00                                   | 254 x 203 x 102 | 2.00 | 51  | AW108P                  | AW108PP    | 8.87 x 6.87                  | 225 x 174 |
| 1264-12CHC                  | 12.00 x 6.00 x 4.00                                   | 305 x 152 x 102 | 3.00 | 76  | AW126P                  | AW126PP    | 10.87 x 4.87                 | 272 x 124 |
| 12105-12CHC                 | 12.00 x 10.00 x 5.00                                  | 305 x 254 x 127 | 3.00 | 76  | AW1210P                 | AW1210PP   | 10.87 x 8.87                 | 272 x 225 |
| 12105-12CHCS                | 12.00 x 10.00 x 5.00                                  | 305 x 254 x 127 | 3.00 | 76  | AW1210P                 | AW1210PP   | 10.87 x 8.87                 | 272 x 225 |
| 866-12CHC                   | 8.00 x 6.00 x 6.00                                    | 203 x 152 x 152 | 4.00 | 102 | AW86P                   | AW86PP     | 6.87 x 4.87                  | 174 x 124 |
| 886-12CHC                   | 8.00 x 8.00 x 6.00                                    | 203 x 203 x 152 | 4.00 | 102 | AW88P                   | AW88PP     | 6.87 x 6.87                  | 174 x 174 |
| 1086-12CHC                  | 10.00 x 8.00 x 6.00                                   | 254 x 203 x 152 | 2.00 | 51  | AW108P                  | AW108PP    | 8.87 x 6.87                  | 225 x 174 |
| 10106-12CHC                 | 10.00 x 10.00 x 6.00                                  | 254 x 254 x 152 | 2.00 | 51  | AW1010P                 | AW1010PP   | 8.87 x 8.87                  | 225 x 225 |
| 12106-12CHC                 | 12.00 x 10.00 x 6.00                                  | 305 x 254 x 152 | 3.00 | 76  | AW1210P                 | AW1210PP   | 10.87 x 8.87                 | 272 x 225 |
| 12126-12CHC                 | 12.00 x 12.00 x 6.00                                  | 305 x 305 x 152 | 3.00 | 76  | AW1212P                 | AW1212PP   | 10.87 x 10.87                | 272 x 272 |
| 1486-12CHC                  | 14.00 x 8.00 x 6.00                                   | 356 x 203 x 152 | 3.00 | 76  | AW148P                  | AW148PP    | 12.87 x 6.87                 | 327 x 174 |
| 14126-12CHC                 | 14.00 x 12.00 x 6.00                                  | 356 x 305 x 152 | 3.00 | 76  | AW1412P                 | AW1412PP   | 12.87 x 10.87                | 327 x 272 |
| 14126-12CHCS                | 14.00 x 12.00 x 6.00                                  | 356 x 305 x 152 | 3.00 | 76  | AW1412P                 | AW1412PP   | 12.87 x 10.87                | 327 x 272 |
| 16106-12CHC                 | 16.00 x 10.00 x 6.00                                  | 406 x 254 x 152 | 3.00 | 76  | AW1610P                 | AW1610PP   | 14.87 x 8.87                 | 378 x 225 |
| 16146-12CHC                 | 16.00 x 14.00 x 6.00                                  | 406 x 356 x 152 | 3.00 | 76  | AW1614P                 | AW1614PP   | 14.87 x 12.87                | 378 x 327 |
| 16146-12CHCS                | 16.00 x 14.00 x 6.00                                  | 406 x 356 x 152 | 3.00 | 76  | AW1614P                 | AW1614PP   | 14.87 x 12.87                | 378 x 327 |
| 10108-12CHC                 | 10.00 x 10.00 x 8.00                                  | 254 x 254 x 203 | 2.00 | 51  | AW1010P                 | AW1010PP   | 8.87 x 8.87                  | 225 x 225 |
| 12108-12CHC                 | 12.00 x 10.00 x 8.00                                  | 305 x 254 x 203 | 3.00 | 76  | AW1210P                 | AW1210PP   | 10.87 x 8.87                 | 272 x 225 |
| 14128-12CHC                 | 14.00 x 12.00 x 8.00                                  | 356 x 305 x 203 | 3.00 | 76  | AW1412P                 | AW1412PP   | 12.87 x 10.87                | 327 x 272 |
| 16148-12CHC                 | 16.00 x 14.00 x 8.00                                  | 406 x 356 x 203 | 3.00 | 76  | AW1614P                 | AW1614PP   | 14.87 x 12.87                | 378 x 327 |
| 161410-12CHC                | 16.00 x 14.00 x 10.00                                 | 406 x 356 x 254 | 3.00 | 76  | AW1614P                 | AW1614PP   | 14.87 x 12.87                | 378 x 327 |

Note: Catalog numbers ending in -12 CHCS are hinged on the short side.



- 443-12CHC
- 643-12CHC
- 444-12CHC
- 644-12CHC
- 664-12CHC
- 863.5-12CHC
- 884-12CHC
- 866-12CHC
- 886-12CHC

- 1084-12CHC
- 1264-12CHC
- 12105-12CHC
- 1086-12CHC
- 10106-12CHC
- 12106-12CHC
- 12126-12CHC
- 1486-12CHC
- 14126-12CHC
- 16106-12CHC
- 10108-12CHC
- 16146-12CHC
- 12108-12CHC
- 14128-12CHC
- 16148-12CHC
- 161410-12CHC

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

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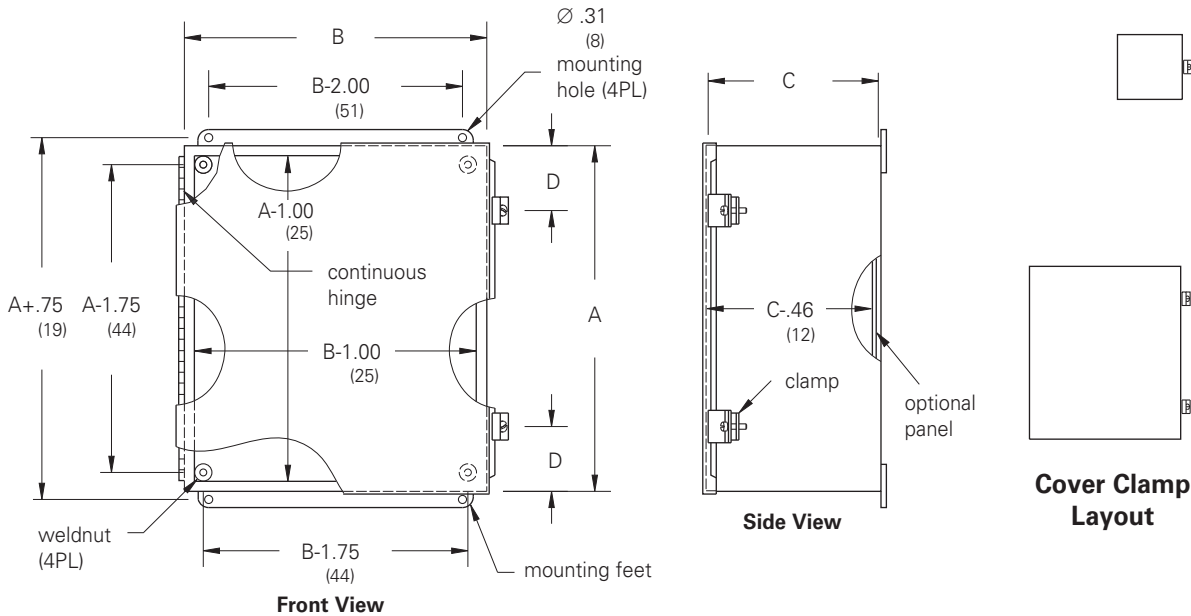
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|-----------------------------|---|-----------------|------|-----|-------------------------|------------|------------------------------|-----------|
|                             | in.   | mm              | in.  | mm  | Solid                   | Perforated | in.                          | mm        |
| 443-12CHC                   | 4.00 x 4.00 x 3.00                                    | 102 x 102 x 76  | 2.00 | 51  | --                      | --         | --                           | --        |
| 643-12CHC                   | 6.00 x 4.00 x 3.00                                    | 152 x 102 x 76  | 3.00 | 76  | AW64P                   | AW64PP     | 4.87 x 2.87                  | 124 x 73  |
| 863.5-12CHC                 | 8.00 x 6.00 x 3.50                                    | 203 x 152 x 89  | 4.00 | 102 | AW86P                   | AW86PP     | 6.87 x 4.87                  | 174 x 124 |
| 444-12CHC                   | 4.00 x 4.00 x 4.00                                    | 102 x 102 x 102 | 2.00 | 51  | --                      | --         | --                           | --        |
| 644-12CHC                   | 6.00 x 4.00 x 4.00                                    | 152 x 102 x 102 | 3.00 | 76  | AW64P                   | AW64PP     | 4.87 x 2.87                  | 124 x 76  |
| 664-12CHC                   | 6.00 x 6.00 x 4.00                                    | 152 x 152 x 102 | 3.00 | 76  | AW66P                   | AW66PP     | 4.87 x 4.87                  | 124 x 124 |
| 884-12CHC                   | 8.00 x 8.00 x 4.00                                    | 203 x 203 x 102 | 4.00 | 102 | AW88P                   | AW88PP     | 6.87 x 6.87                  | 174 x 174 |
| 1084-12CHC                  | 10.00 x 8.00 x 4.00                                   | 254 x 203 x 102 | 2.00 | 51  | AW108P                  | AW108PP    | 8.87 x 6.87                  | 225 x 174 |
| 1084-12CHCS                 | 10.00 x 8.00 x 4.00                                   | 254 x 203 x 102 | 2.00 | 51  | AW108P                  | AW108PP    | 8.87 x 6.87                  | 225 x 174 |
| 1264-12CHC                  | 12.00 x 6.00 x 4.00                                   | 305 x 152 x 102 | 3.00 | 76  | AW126P                  | AW126PP    | 10.87 x 4.87                 | 272 x 124 |
| 12105-12CHC                 | 12.00 x 10.00 x 5.00                                  | 305 x 254 x 127 | 3.00 | 76  | AW1210P                 | AW1210PP   | 10.87 x 8.87                 | 272 x 225 |
| 12105-12CHCS                | 12.00 x 10.00 x 5.00                                  | 305 x 254 x 127 | 3.00 | 76  | AW1210P                 | AW1210PP   | 10.87 x 8.87                 | 272 x 225 |
| 866-12CHC                   | 8.00 x 6.00 x 6.00                                    | 203 x 152 x 152 | 4.00 | 102 | AW86P                   | AW86PP     | 6.87 x 4.87                  | 174 x 124 |
| 886-12CHC                   | 8.00 x 8.00 x 6.00                                    | 203 x 203 x 152 | 4.00 | 102 | AW88P                   | AW88PP     | 6.87 x 6.87                  | 174 x 174 |
| 1086-12CHC                  | 10.00 x 8.00 x 6.00                                   | 254 x 203 x 152 | 2.00 | 51  | AW108P                  | AW108PP    | 8.87 x 6.87                  | 225 x 174 |
| 10106-12CHC                 | 10.00 x 10.00 x 6.00                                  | 254 x 254 x 152 | 2.00 | 51  | AW1010P                 | AW1010PP   | 8.87 x 8.87                  | 225 x 225 |
| 12106-12CHC                 | 12.00 x 10.00 x 6.00                                  | 305 x 254 x 152 | 3.00 | 76  | AW1210P                 | AW1210PP   | 10.87 x 8.87                 | 272 x 225 |
| 12126-12CHC                 | 12.00 x 12.00 x 6.00                                  | 305 x 305 x 152 | 3.00 | 76  | AW1212P                 | AW1212PP   | 10.87 x 10.87                | 272 x 272 |
| 1486-12CHC                  | 14.00 x 8.00 x 6.00                                   | 356 x 203 x 152 | 3.00 | 76  | AW148P                  | AW148PP    | 12.87 x 6.87                 | 327 x 174 |
| 14126-12CHC                 | 14.00 x 12.00 x 6.00                                  | 356 x 305 x 152 | 3.00 | 76  | AW1412P                 | AW1412PP   | 12.87 x 10.87                | 327 x 272 |
| 14126-12CHCS                | 14.00 x 12.00 x 6.00                                  | 356 x 305 x 152 | 3.00 | 76  | AW1412P                 | AW1412PP   | 12.87 x 10.87                | 327 x 272 |
| 16106-12CHC                 | 16.00 x 10.00 x 6.00                                  | 406 x 254 x 152 | 3.00 | 76  | AW1610P                 | AW1610PP   | 14.87 x 8.87                 | 378 x 225 |
| 16146-12CHC                 | 16.00 x 14.00 x 6.00                                  | 406 x 356 x 152 | 3.00 | 76  | AW1614P                 | AW1614PP   | 14.87 x 12.87                | 378 x 327 |
| 16146-12CHCS                | 16.00 x 14.00 x 6.00                                  | 406 x 356 x 152 | 3.00 | 76  | AW1614P                 | AW1614PP   | 14.87 x 12.87                | 378 x 327 |
| 10108-12CHC                 | 10.00 x 10.00 x 8.00                                  | 254 x 254 x 203 | 2.00 | 51  | AW1010P                 | AW1010PP   | 8.87 x 8.87                  | 225 x 225 |
| 12108-12CHC                 | 12.00 x 10.00 x 8.00                                  | 305 x 254 x 203 | 3.00 | 76  | AW1210P                 | AW1210PP   | 10.87 x 8.87                 | 272 x 225 |
| 14128-12CHC                 | 14.00 x 12.00 x 8.00                                  | 356 x 305 x 203 | 3.00 | 76  | AW1412P                 | AW1412PP   | 12.87 x 10.87                | 327 x 272 |
| 16148-12CHC                 | 16.00 x 14.00 x 8.00                                  | 406 x 356 x 203 | 3.00 | 76  | AW1614P                 | AW1614PP   | 14.87 x 12.87                | 378 x 327 |
| 161410-12CHC                | 16.00 x 14.00 x 10.00                                 | 406 x 356 x 254 | 3.00 | 76  | AW1614P                 | AW1614PP   | 14.87 x 12.87                | 378 x 327 |

Note: Catalog numbers ending in -12 CHCS are hinged on the short side.



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