

NEMA 4, 4X, 12, and 13 Stainless Steel Single-Door Wall-Mount



Application

Provides unmatched protection for housing electrical components in highly corrosive environments. This enclosure is used for indoor and outdoor settings that are frequently wet or have constant exposure to water, other liquids, or contaminants.

Construction

- Fabricated from 16-gauge type 304 or 316L stainless steel
- Continuously-welded seams ground smooth
- Closed-cell oil-resistant neoprene gasket
- External mounting feet
- Weldnuts are provided for mounting optional subpanels securely on models 6 x 4 in [152 x 102 mm] and larger
- Stainless steel screws and clamps on cover assure watertight seal
- Door removed by pulling stainless steel continuous hinge pin
- Grounding provisions provided
- Optional subpanels and terminal kits must be ordered separately
- Uses WABN4JIC clamp

Finish

- Cover and outside of enclosure have a smooth-grained finish

Listings

- UL 50 Listed, 4, 4X, 12, and 13 [UL file E6924 and E64791]
- Meets NEMA/EEMAC 4, 4X, 12, and 13 requirements



Note: For current listings, please see www.automationdirect.com

Shipping Schedule

Same day 1 - 5 days 1 - 7 days 1 - 15 days 1 - 20 days

Color indicates shipping lead time in business days.

NEMA 4, 4X, 12, and 13 Stainless Steel Single-Door Wall-Mount Enclosure

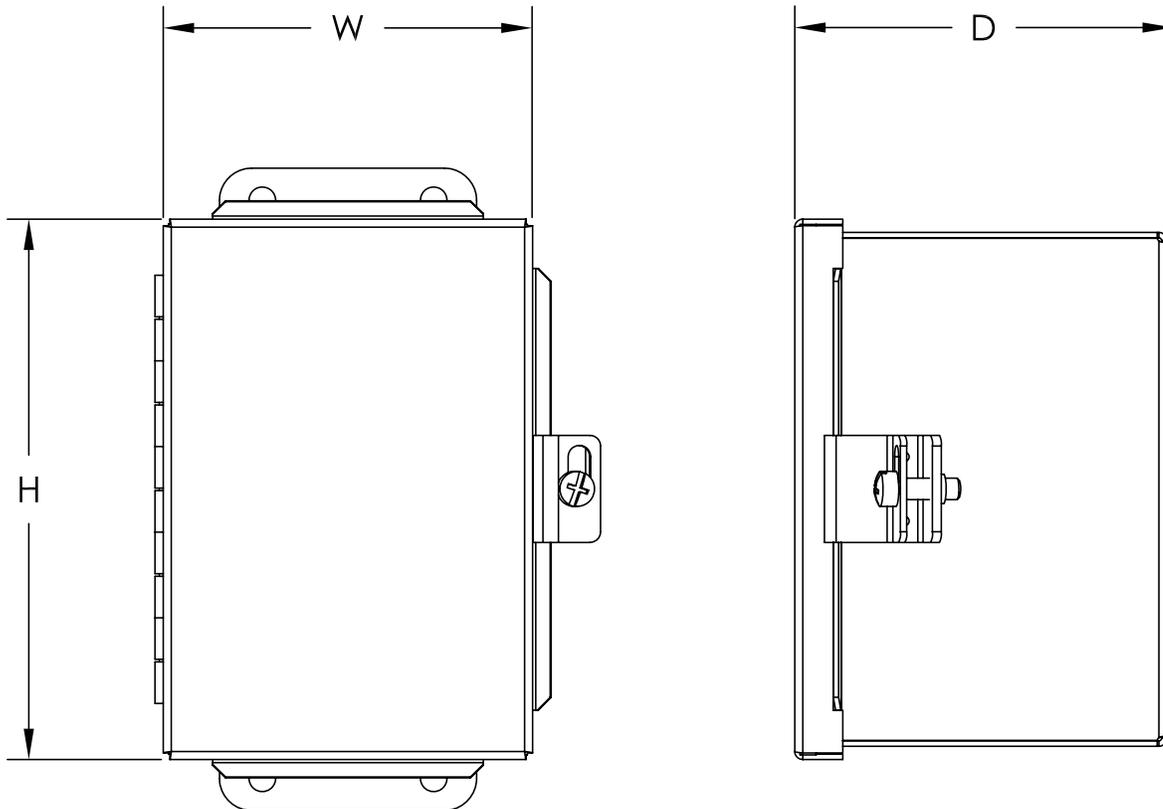
| 304 Stainless Steel | Price | 316L Stainless Steel | Price | Enclosure Size HxWxD | Painted Steel Subpanel | Stainless Steel Subpanel | Galvanized Subpanel |
|-------------------------------|----------|--------------------------------|----------|--|------------------------|--------------------------|------------------------|
| BN4060404CHSS | \$219.00 | BN4060404CHSSA | \$271.00 | 6.31 x 4.31 x 4.34 [160 x 109 x 110] | P0604 | P0604SS | P0604G |
| BN4060604CHSS | \$239.00 | BN4060604CHSSA | \$305.00 | 6.31 x 6.31 x 4.34 [160 x 160 x 110] | P0606 | P0606SS | P0606G |
| BN4080604CHSS | \$273.00 | BN4080604CHSSA | \$339.00 | 8.31 x 6.31 x 4.34 [211 x 160 x 110] | P0806 | P0806SS | P0806G |
| BN4100804CHSS | \$329.00 | BN4100804CHSSA | \$419.00 | 10.31 x 8.31 x 4.34 [262 x 211 x 110] | P1008 | P1008SS | P1008G |
| BN4121006CHSS | \$461.00 | BN4121006CHSSA | \$587.00 | 12.31 x 10.31 x 6.34 [313 x 262 x 161] | P1210 | P1210SS | P1210G |
| BN4121206CHSS | \$509.00 | BN4121206CHSSA | \$648.00 | 12.31 x 12.31 x 6.34 [313 x 313 x 161] | P1212 | P1212SS | P1212G |
| BN4141206CHSS | \$573.00 | BN4141206CHSSA | \$709.00 | 14.31 x 12.31 x 6.34 [363 x 313 x 161] | P1412 | P1412SS | P1412G |
| BN4161406CHSS | \$662.00 | BN4161406CHSSA | \$843.00 | 16.31 x 14.31 x 6.34 [414 x 363 x 161] | P1614 | P1614SS | P1614G |

Notes: Subpanels must be ordered separately.
Dimensions in inches [millimeters].
Letters in table correspond to letters on dimensional drawings.

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Dimensions



Enclosure Subpanels



Subpanels

Subpanels are not included with most enclosures and must be purchased separately.

The specifications table for each enclosure family list the part number of the subpanel that goes with each enclosure.

Subpanels for Small NEMA 12 (B) and NEMA 4 (BN4) Enclosures

- 14-gauge (painted, stainless, and galvanized)
- Painted steel subpanels are white polyester powder over phosphatized surfaces
- Galvanized subpanels have a conductive finish (no paint)
- Subpanels fit the following enclosures: B, B_CH, BN4, BN4_CH, BN4_CHQT, BN4_SS, BN4_CHSS, BN4_CHSSA, BN4_CHQTSS, BN4_CHQTSSA ("_" refers to dimensions).



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Subpanels for B and BN4 Enclosures

| Painted Steel | Price | 304 Stainless Steel | Price | Galvanized | Price | Nominal Enclosure Size HxW | Subpanel Size AxB |
|-----------------------|---------|-------------------------|---------|------------------------|---------|----------------------------|---------------------------|
| P0604 | \$5.00 | P0604SS | \$16.75 | P0604G | \$5.00 | 6 x 4 | 4.88 x 2.88 [124 x 73] |
| P0606 | \$6.00 | P0606SS | \$20.50 | P0606G | \$6.00 | 6 x 6 | 4.88 x 4.88 [124 x 124] |
| P0806 | \$6.75 | P0806SS | \$24.50 | P0806G | \$6.75 | 8 x 6 | 6.88 x 4.88 [175 x 124] |
| P0808 | \$8.00 | — | — | P0808G | \$8.00 | 8 x 8 | 6.88 x 6.88 [175 x 175] |
| P1008 | \$8.75 | P1008SS | \$35.50 | P1008G | \$8.75 | 10 x 8 | 8.88 x 6.88 [226 x 175] |
| P1010 | \$11.00 | — | — | P1010G | \$11.00 | 10 x 10 | 8.88 x 8.88 [226 x 226] |
| P1206 | \$8.75 | — | — | P1206G | \$8.75 | 12 x 6 | 10.88 x 4.88 [276 x 124] |
| P1210 | \$12.75 | P1210SS | \$50.00 | P1210G | \$12.75 | 12 x 10 | 10.88 x 8.88 [276 x 226] |
| P1212 | \$15.00 | P1212SS | \$58.00 | P1212G | \$15.00 | 12 x 12 | 10.88 x 10.88 [276 x 276] |
| P1408 | \$12.00 | — | — | P1408G | \$12.00 | 14 x 8 | 12.88 x 6.88 [327 x 175] |
| P1412 | \$16.50 | P1412SS | \$67.00 | P1412G | \$16.50 | 14 x 12 | 12.88 x 10.88 [327 x 276] |
| P1610 | \$16.25 | — | — | P1610G | \$16.25 | 16 x 10 | 14.88 x 8.88 [378 x 226] |
| P1614 | \$22.00 | P1614SS | \$88.00 | P1614G | \$22.00 | 16 x 14 | 14.88 x 12.88 [378 x 327] |

Notes: Dimensions in inches [millimeters].
Letters in table correspond to letters on dimensional drawing.

Dimensions

