

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" and larger
- Stainless steel screws and clamps on three sides of 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

Finish

- Cover and outside of enclosure have a smooth grained finish

Listings

- UL 50 Listed, Types 4, 4X, 12 and 13 [UL file E6924 and E64791]
- CSA Certified, Types 4 and 12 [CSA file LL66078]
- Meets NEMA/EEMAC Types 4, 4X, 12 and 13 requirements



Enclosure Shipping Schedule

Same day	1 - 7 days	1 - 10 days
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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	\$176.00	BN4060404CHSSA	\$208.00	6.31 x 4.31 x 4.34 [160 x 109 x 110]	P0604	P0604SS	P0604G
BN4060604CHSS	\$164.00	BN4060604CHSSA	\$234.00	6.31 x 6.31 x 4.34 [160 x 160 x 110]	P0606	P0606SS	P0606G
BN4080604CHSS	\$198.00	BN4080604CHSSA	\$259.00	8.31 x 6.31 x 4.34 [211 x 160 x 110]	P0806	P0806SS	P0806G
BN4100804CHSS	\$226.00	BN4100804CHSSA	\$321.00	10.31 x 8.31 x 4.34 [262 x 211 x 110]	P1008	P1008SS	P1008G
BN4121006CHSS	\$382.00	BN4121006CHSSA	\$450.00	12.31 x 10.31 x 6.34 [313 x 262 x 161]	P1210	P1210SS	P1210G
BN4121206CHSS	\$380.00	BN4121206CHSSA	\$497.00	12.31 x 12.31 x 6.34 [313 x 313 x 161]	P1212	P1212SS	P1212G
BN4141206CHSS	\$415.00	BN4141206CHSSA	\$543.00	14.31 x 12.31 x 6.34 [363 x 313 x 161]	P1412	P1412SS	P1412G
BN4161406CHSS	\$454.00	BN4161406CHSSA	\$646.00	16.31 x 14.31 x 6.34 [414 x 363 x 161]	P1614	P1614SS	P1614G

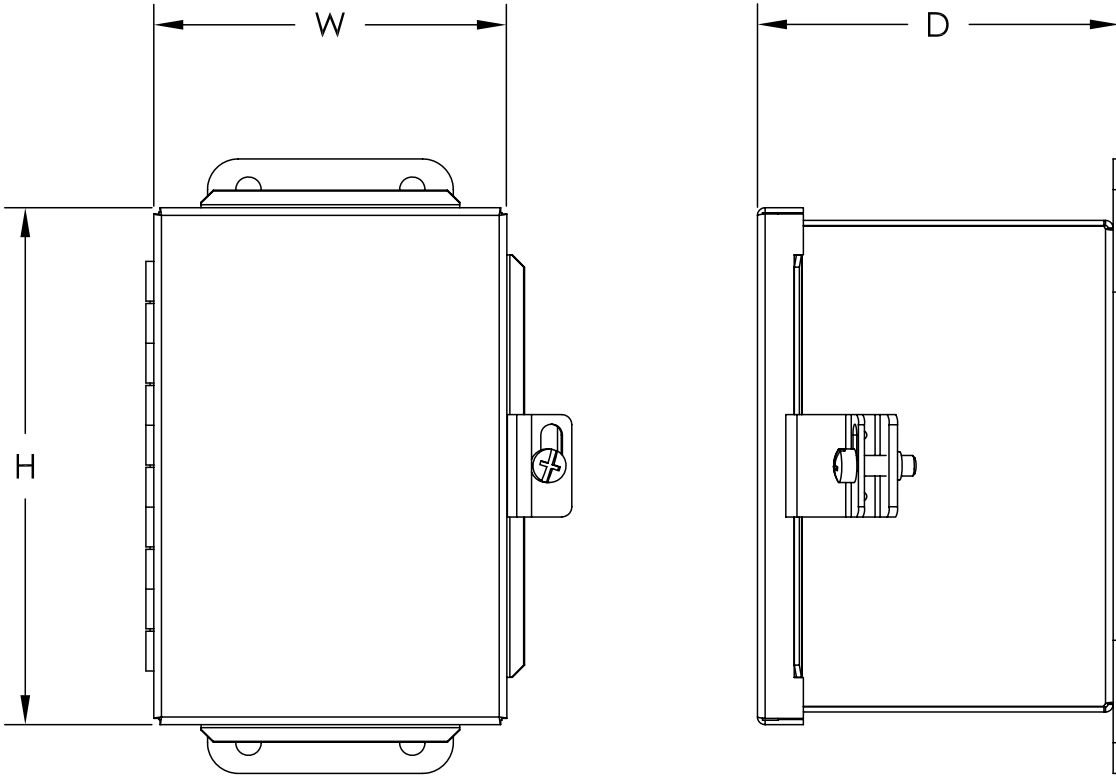
Notes: Subpanels must be ordered separately.

Dimensions in inches [millimeters]. Letters in table correspond to letters on dimensional drawings.

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



Dimensions



See our website: www.AutomationDirect.com for complete engineering drawings.

Enclosure Subpanels



Subpanels

Subpanels are not included with most enclosures and must be purchased separately. The specifications table for each enclosure family lists 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).

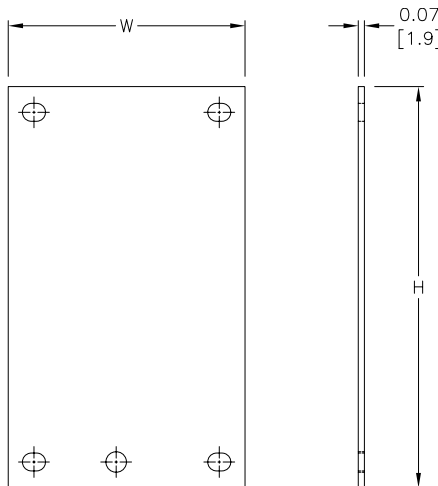


Subpanels for B and BN4 Enclosures							
Painted Steel	Price	304 Stainless Steel	Price	Galvanized	Price	Nominal Enclosure Size HxW	Subpanel Size AxB
P0604	\$3.00	P0604SS	\$10.75	P0604G	\$3.00	6 x 4	4.88 x 2.88 [124 x 73]
P0606	\$3.25	P0606SS	\$13.25	P0606G	\$3.25	6 x 6	4.88 x 4.88 [124 x 124]
P0806	\$4.00	P0806SS	\$15.50	P0806G	\$4.00	8 x 6	6.88 x 4.88 [175 x 124]
P0808	\$4.75	-		P0808G	\$4.75	8 x 8	6.88 x 6.88 [175 x 175]
P1008	\$5.25	P1008SS	\$22.50	P1008G	\$5.25	10 x 8	8.88 x 6.88 [226 x 175]
P1010	\$7.25	-		P1010G	\$7.25	10 x 10	8.88 x 8.88 [226 x 226]
P1206	\$5.75	-		P1206G	\$5.75	12 x 6	10.88 x 4.88 [276 x 124]
P1210	\$7.50	P1210SS	\$30.00	P1210G	\$7.50	12 x 10	10.88 x 8.88 [276 x 226]
P1212	\$9.00	P1212SS	\$37.50	P1212G	\$9.00	12 x 12	10.88 x 10.88 [276 x 276]
P1408	\$8.00	-		P1408G	\$8.00	14 x 8	12.88 x 6.88 [327 x 175]
P1412	\$9.75	P1412SS	\$43.00	P1412G	\$9.75	14 x 12	12.88 x 10.88 [327 x 276]
P1610	\$10.75	-		P1610G	\$10.75	16 x 10	14.88 x 8.88 [378 x 226]
P1614	\$12.00	P1614SS	\$57.00	P1614G	\$12.00	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

in [mm]



Enclosure Shipping Schedule	
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