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

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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

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

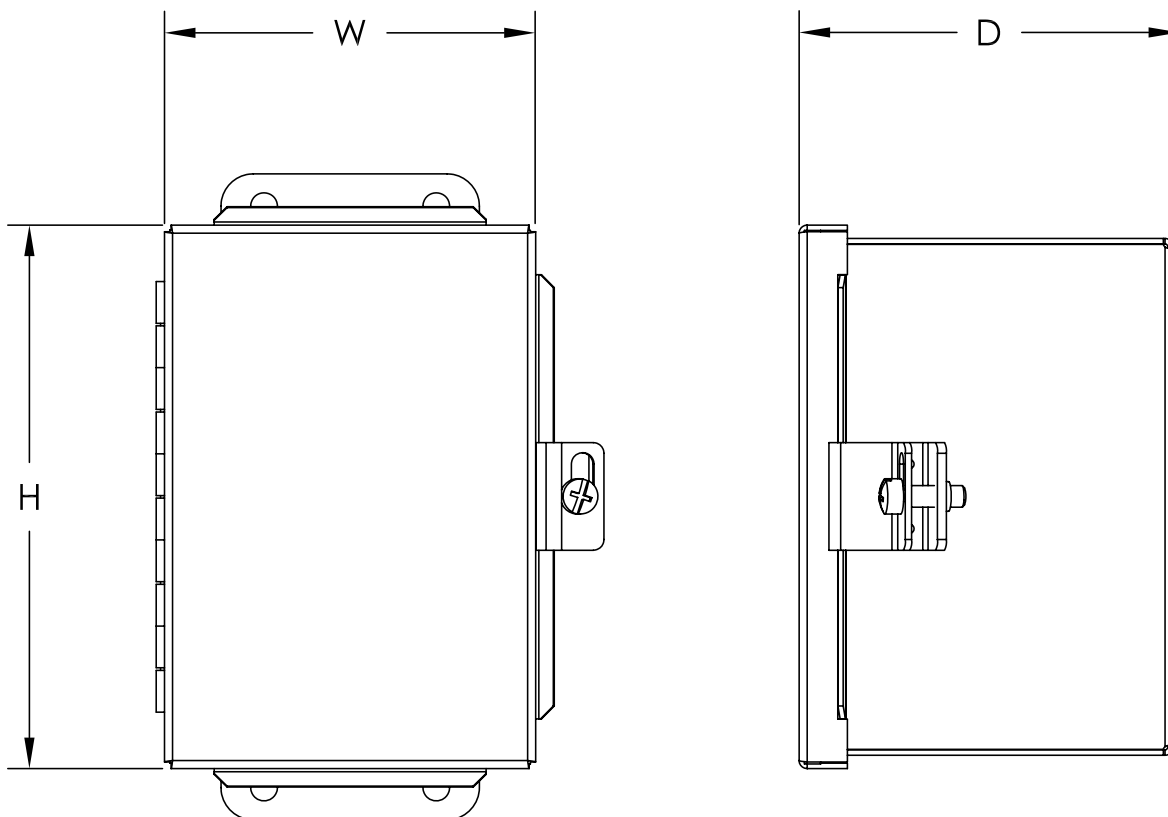### NEMA 4, 4X, 12, and 13 Stainless Steel Single-Door Wall-Mount Enclosure

304Stainless Steel	Price	Enclosure Size HxWxD	Painted Steel Subpanel	Stainless Steel Subpanel
BN4060404CHSS	$173.00	6.31 x 4.31 x 4.34 [160 x 109 x 110]	P0604	P0604SS
BN4060604CHSS	$189.00	6.31 x 6.31 x 4.34 [160 x 160 x 110]	P0606	P0606SS
BN4080604CHSS	$216.00	8.31 x 6.31 x 4.34 [211 x 160 x 110]	P0806	P0806SS
BN4100804CHSS	$260.00	10.31 x 8.31 x 4.34 [262 x 211 x 110]	P1008	P1008SS
BN4121006CHSS	$364.00	12.31 x 12.31 x 6.34 [313 x 313 x 161]	P1210	P1210SS
BN4121206CHSS	$401.00	12.31 x 10.31 x 6.34 [313 x 262 x 161]	P1212	P1212SS
BN4141206CHSS	$452.00	14.31 x 12.31 x 6.34 [363 x 313 x 161]	P1412	P1412SS
BN4161406CHSS	$522.00	16.31 x 14.31 x 6.34 [414 x 363 x 161]	P1614	P1614SS

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

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Dimensions

General Purpose Enclosures   tENW-21

Enclosure Subpanels

For the latest prices, please check AutomationDirect.com.

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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).

Subpanels for B and BN4 Enclosures					
Painted Steel	Price	304 Stainless Steel	Price	Nominal Enclosure Size HxW	Subpanel Size AxB
P0604	$5.25	P0604SS	$15.25	6 x 4	4.88 x 2.88 [124 x 73]
P0606	$6.25	P0606SS	$19.00	6 x 6	4.88 x 4.88 [124 x 124]
P0806	$7.25	P0806SS	$22.50	8 x 6	6.88 x 4.88 [175 x 124]
P0808	$8.50	—	—	8 x 8	6.88 x 6.88 [175 x 175]
P1008	$9.25	P1008SS	$32.50	10 x 8	8.88 x 6.88 [226 x 175]
P1010	$11.50	—	—	10 x 10	8.88 x 8.88 [226 x 226]
P1206	$9.25	—	—	12 x 6	10.88 x 4.88 [276 x 124]
P1210	$13.25	P1210SS	$45.50	12 x 10	10.88 x 8.88 [276 x 226]
P1212	$15.50	P1212SS	$53.00	12 x 12	10.88 x 10.88 [276 x 276]
P1408	$12.75	—	—	14 x 8	12.88 x 6.88 [327 x 175]
P1412	$17.50	P1412SS	$61.00	14 x 12	12.88 x 10.88 [327 x 276]
P1610	$17.00	—	—	16 x 10	14.88 x 8.88 [378 x 226]
P1614	$23.00	P1614SS	$80.00	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