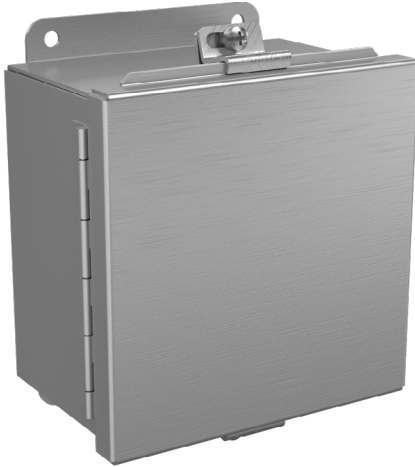


NEMA 4, 4X, 12 and 13 Aluminum Single Door Wall Mount



Application

Designed as an instrument housing or junction box for electrical, electronic, or pneumatic components. It is ideal for applications where a lightweight, corrosion resistant enclosure is required.

Construction

- Bodies and doors fabricated from .080-inch thick [2 millimeters] 5052-H32 aluminum
- Continuously welded seams ground smooth
- Closed cell oil resistant neoprene gasket
- External mounting plate, top and bottom of enclosure
- Weldnuts are provided to secure optional subpanel
- Stainless steel screws and clamps on three sides of cover to assure water tight seal
- Optional panels and terminal kits must be ordered separately
- Grounding provisions provided
- Cover removed by pulling stainless steel continuous hinge pin
- **Uses WABN4JIC clamp**

Finish

- Exterior and doors of enclosures have a smooth grained finish

Listings

- UL 50, Types 4, 4X, 12 & 13 [UL File E6924, E64791]
- CSA Certified, Types 4 & 12 [CSA File LL66078]
- NEMA/EEMAC Type 4, 4X, 12 & 13
- JIC EL-1-71



FOR CURRENT LISTINGS, PLEASE SEE WWW.AUTOMATIONDIRECT.COM

Enclosure Shipping Schedule

Same day	1 - 7 days	1 - 10 days	1 - 15 days	1 - 20 days
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Color indicates shipping lead time in business days.

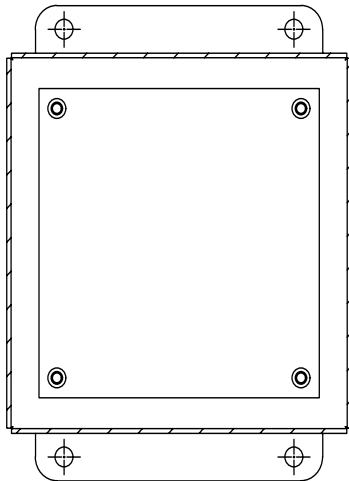
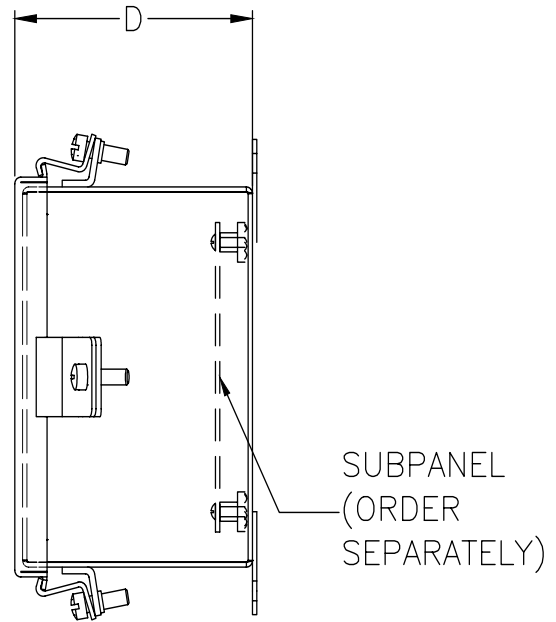
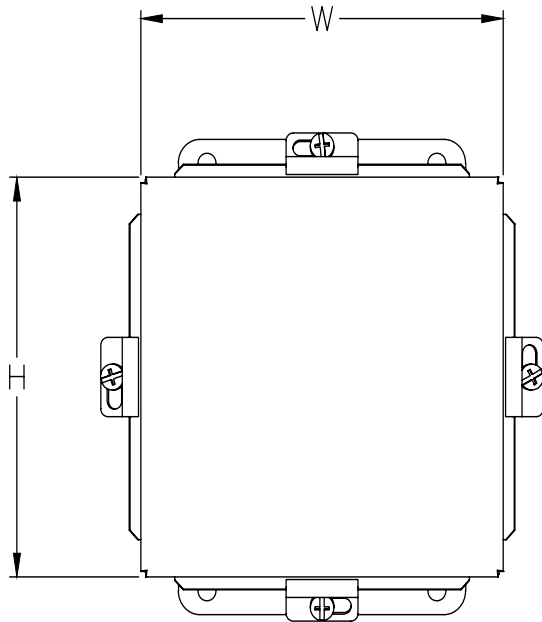
NEMA 4, 4X, 12 and 13 Aluminum Single Door Wall Mount

Part Number	Price	Enclosure Size HxWxD	Painted Steel Subpanel	Stainless Steel Subpanel	Galvanized Subpanel
BN4060604CHAL	\$145.00	6.31 x 6.31 x 4.14 [160 x 160 x 105]	P0606	P0606SS	P0606G
BN4080603CHAL	\$155.00	8.31 x 6.31 x 3.64 [211 x 160 x 92]	P0806	P0806SS	P0806G
BN4100804CHAL	\$177.00	10.31 x 8.31 x 4.14 [262 x 211 x 105]	P1008	P1008SS	P1008G
BN4121005CHAL	\$230.00	12.31 x 10.31 x 5.14 [313 x 262 x 1231]	P1210	P1210SS	P1210G
BN4141206CHAL	\$264.00	14.31 x 12.31 x 6.14 [363 x 313 x 156]	P1412	P1412SS	P1412G
BN4161406CHAL	\$306.00	16.31 x 14.31 x 6.14 [414 x 363 x 156]	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 Aluminum Single Door Wall Mount

Dimensions in [mm]



NOTES;

- 1.) SUBPANELS ARE 14GA STEEL
- 2.) SUBPANELS SCREWS ARE #10-32 PAN HEAD.

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

Enclosure Subpanels

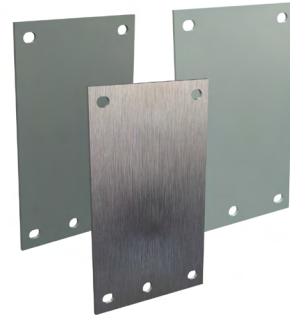


Subpanels

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	\$11.00	P0604G	\$3.00	6 x 4	4.88 x 2.88 [124 x 73]
P0606	\$3.25	P0606SS	\$13.50	P0606G	\$3.25	6 x 6	4.88 x 4.88 [124 x 124]
P0806	\$4.00	P0806SS	\$16.00	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	\$5.50	P1008SS	\$23.00	P1008G	\$5.50	10 x 8	8.88 x 6.88 [226 x 175]
P1010	\$7.50	-		P1010G	\$7.50	10 x 10	8.88 x 8.88 [226 x 226]
P1206	\$6.00	-		P1206G	\$6.00	12 x 6	10.88 x 4.88 [276 x 124]
P1210	\$7.75	P1210SS	\$30.00	P1210G	\$7.75	12 x 10	10.88 x 8.88 [276 x 226]
P1212	\$9.25	P1212SS	\$38.00	P1212G	\$9.25	12 x 12	10.88 x 10.88 [276 x 276]
P1408	\$8.25	-		P1408G	\$8.25	14 x 8	12.88 x 6.88 [327 x 175]
P1412	\$10.00	P1412SS	\$43.50	P1412G	\$10.00	14 x 12	12.88 x 10.88 [327 x 276]
P1610	\$11.00	-		P1610G	\$11.00	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]

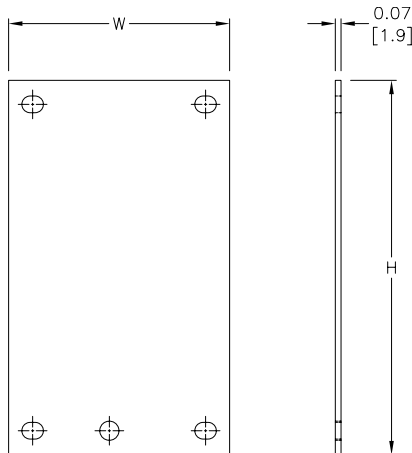
Notes: Dimensions in inches (millimeters). Letters in table correspond to letters on dimensional drawing.

Enclosure Shipping Schedule				
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Color indicates shipping lead time in business days.

Dimensions

in [mm]



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