B-CHQR Series NEMA 12 and 13 Continuous Hinge Quick-Release Wall-Mount

WIEGMANN®

Applications

Intended for use as electrical junction boxes, terminal wiring boxes, and instrument housings. Hinged door provides convenient access. Provides protection from dust, dirt, oil, and water.

Construction

- Bodies fabricated from 14-gauge steel
- Doors fabricated from 16-gauge steel
- Continuously-welded seams ground smooth, less knockouts or holes
- Lids are sealed with closed-cell oil-resistant neoprene gasket
- External mounting plates on top and bottom of enclosure
- Weldnuts are provided for mounting optional panels securely
- External quick release latches and standard continuous hinge secure cover
- Grounding provisions provided

Finish

- ANSI 61 gray polyester powder light texture inside and out, over phosphatized surfaces

Listings

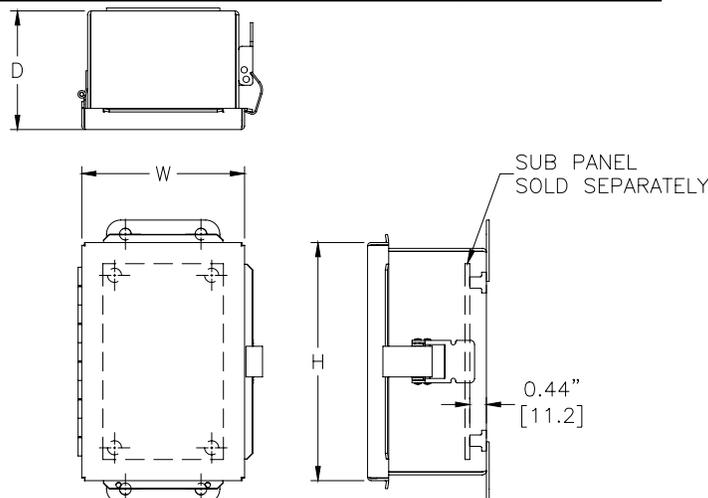- UL 50, 12 and 13 [UL file E6924]
- NEMA/EEMAC 12 and 1

c **UL** US

Shipping Schedule

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

Color indicates shipping lead time in business days.

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Part Number	Price	Enclosure Size HxWxD	Painted Steel Subpanel	Stainless Steel Subpanel
B060403CHQR	$78.00	6.31 x 4.31 x 3.14 [160 x 109 x 80]	P0604	P0604SS
B060604CHQR	$90.00	6.31 x 6.31 x 4.14 [160 x 160 x 105]	P0606	P0606SS
B080603CHQR	$96.00	8.31 x 6.31 x 3.64 [211 x 160 x 92]	P0806	P0806SS
B100804CHQR	$126.00	10.31 x 8.31 x 4.14 [262 x 211 x 105]	P1008	P1008SS
B121005CHQR	$148.00	12.31 x 10.31 x 5.14 [313 x 262 x 131]	P1210	P1210SS
B141206CHQR	$187.00	14.31 x 12.31 x 6.14 [363 x 313 x 156]	P1412	P1412SS
B161406CHQR	$220.00	16.31 x 14.31 x 6.14 [414 x 363 x 156]	P1614	P1614SS

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

Dimensions

SUB PANEL SOLD SEPARATELY

0.44" [11.2]

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).

Shipping Schedule				
Same day	1 - 5 days	1 - 7 days	1 - 15 days	1 - 20 days
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Subpanels for B and BN4 Enclosures

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