

NEMA 12 and 13 Screw Cover Wall-Mount



Applications

Designed for use as instrument housings, electrical control enclosures, terminal wiring boxes or electrical junction boxes. Provides protection from dirt, dust, oil and water.

Construction

- Bodies and doors fabricated from 14-gauge steel
- Lids are sealed with closed-cell oil-resistant neoprene gasket
- Continuously-welded seams ground smooth less knockouts of holes
- External mounting plates on top and bottom of enclosure
- Captivated cover screws thread into sealed wells to prevent leakage through cover
- Lift-off cover design
- Grounding provisions provided
- Weldnuts are provided on models 6 x 4 in [152 x 103 mm] and larger to secure optional subpanel

Finish

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

Listings

- UL 508 12 and 13 (6 x 4 in [152 x 103 mm] and smaller)
- UL 50, 12 and 13 (6 x 6 in [152 x 152 mm] and above) [UL File E23553, E64791]
- NEMA/EEMAC 12 and 13
- JIC EL-1-71



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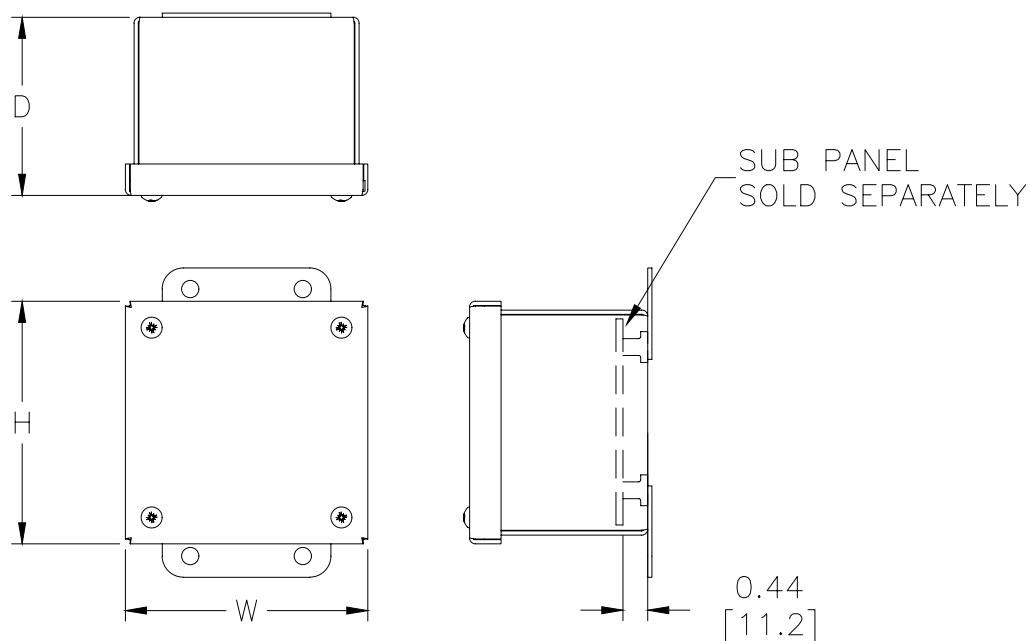
Part Number	Price	Enclosure SizeHxWxD	Painted Steel Subpanel	Stainless Steel Subpanel
<u>B040403SC</u>	\$84.00	4.31 x 4.31 x 3.17 [109 x 109 x 81]	—	—
<u>B040404SC</u>	\$89.00	4.31 x 4.31 x 4.17 [109 x 109 x 106]	—	—
<u>B060403SC</u>	\$97.00	6.31 x 4.31 x 3.17 [160 x 109 x 81]	<u>P0604</u>	<u>P0604SS</u>
<u>B060404SC</u>	\$100.00	6.31 x 4.31 x 4.17 [160 x 109 x 106]	<u>P0604</u>	<u>P0604SS</u>
<u>B060604SC</u>	\$102.00	6.31 x 6.31 x 4.17 [160 x 160 x 106]	<u>P0606</u>	<u>P0606SS</u>
<u>B080603SC</u>	\$103.00	8.31 x 6.31 x 3.67 [211 x 160 x 93]	<u>P0806</u>	<u>P0806SS</u>
<u>B080606SC</u>	\$113.00	8.31 x 6.31 x 6.17 [211 x 160 x 157]	<u>P0806</u>	<u>P0806SS</u>
<u>B080804SC</u>	\$114.00	8.31 x 8.31 x 4.17 [211 x 211 x 106]	<u>P0808</u>	—
<u>B100804SC</u>	\$115.00	10.31 x 8.31 x 4.17 [262 x 211 x 106]	<u>P1008</u>	<u>P1008SS</u>
<u>B100806SC</u>	\$126.00	10.31 x 8.31 x 6.17 [262 x 211 x 157]	<u>P1008</u>	<u>P1008SS</u>
<u>B101004SC</u>	\$126.00	10.31 x 10.31 x 4.17 [262 x 262 x 106]	<u>P1010</u>	—
<u>B101006SC</u>	\$141.00	10.31 x 10.31 x 6.17 [262 x 262 x 157]	<u>P1010</u>	—
<u>B121005SC</u>	\$144.00	12.31 x 10.31 x 5.17 [313 x 262 x 131]	<u>P1210</u>	<u>P1210SS</u>
<u>B121206SC</u>	\$163.00	12.31 x 12.31 x 6.17 [313 x 313 x 157]	<u>P1212</u>	<u>P1212SS</u>
<u>B141206SC</u>	\$182.00	14.31 x 12.31 x 6.17 [363 x 313 x 157]	<u>P1412</u>	<u>P1412SS</u>
<u>B161406SC</u>	\$232.00	16.31 x 14.31 x 6.17 [414 x 363 x 157]	<u>P1614</u>	<u>P1614SS</u>

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

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Dimensions



NOTES:

1. PANELS ARE 14GA STEEL.
2. PANEL SCREWS ARE #10-32 PAN HEAD.

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).



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

