

# NEMA 12 and 13 Lift-Off Cover Wall Mount



## Applications

The Wiegmann B Series JIC box is a standard of the automotive industry, but also has a wide number of uses in other industries. The box incorporates a chain-secured, lift-off cover and is designed to safeguard components against exposure to dust, dirt, oil and water.

## Construction

- Bodies fabricated from 14 gauge steel; doors fabricated from 16 gauge steel
- Continuously welded seams ground smooth
- Lids are sealed with closed cell oil resistant neoprene gasket
- External mounting plates, top and bottom of enclosure
- Weldnuts provided for mounting optional subpanels securely on models 6"x4" and larger
- External screw clamps are quick and easy to operate
- Lift-off cover design. Chain holds cover to box when cover is removed
- Grounding provisions provided
- **Uses WAN12RA clamp**

## Finish

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

## Listings

- UL 50, Types 12 and 13 [6x6x4 and above].
- UL 508, Types 12 and 13 [6x4x4 and smaller] [UL Files E23553, E64791]
- NEMA/EEMAC Types 12 and 13
- JIC EL-1-71



### Enclosure Shipping Schedule

Same day	1 - 5 days	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 12 and 13 Lift-Off Cover Wall Mount

Part Number	Price	Enclosure Size HxWxD	Painted Steel Subpanel	Stainless Steel Subpanel	Galvanized Subpanel
<b>B040403</b>	\$45.50	4.31 x 4.31 x 3.21 [109 x 109 x 82]	–	–	–
<b>B040404</b>	\$48.00	4.31 x 4.31 x 4.21 [109 x 109 x 107]	–	–	–
<b>B060403</b>	\$51.00	6.31 x 4.31 x 3.21 [160 x 109 x 82]	<b>P0604</b>	<b>P0604SS</b>	<b>P0604G</b>
<b>B060404</b>	\$55.00	6.31 x 4.31 x 4.21 [160 x 109 x 107]	<b>P0604</b>	<b>P0604SS</b>	<b>P0604G</b>
<b>B060604</b>	\$59.00	6.31 x 6.31 x 4.21 [160 x 160 x 107]	<b>P0606</b>	<b>P0606SS</b>	<b>P0606G</b>
<b>B080603</b>	\$63.00	8.31 x 6.31 x 3.71 [211 x 160 x 94]	<b>P0806</b>	<b>P0806SS</b>	<b>P0806G</b>
<b>B080606</b>	\$71.00	8.31 x 6.31 x 6.21 [211 x 160 x 158]	<b>P0806</b>	<b>P0806SS</b>	<b>P0806G</b>
<b>B080804</b>	\$70.00	8.31 x 8.31 x 4.21 [211 x 211 x 107]	<b>P0808</b>	–	<b>P0808G</b>
<b>B100804</b>	\$78.00	10.31 x 8.31 x 4.21 [262 x 211 x 107]	<b>P1008</b>	<b>P1008SS</b>	<b>P1008G</b>
<b>B100806</b>	\$84.00	10.31 x 8.31 x 6.21 [262 x 211 x 158]	<b>P1008</b>	<b>P1008SS</b>	<b>P1008G</b>
<b>B121005</b>	\$100.00	12.31 x 10.31 x 5.21 [313 x 262 x 132]	<b>P1210</b>	<b>P1210SS</b>	<b>P1210G</b>
<b>B121206</b>	\$114.00	12.31 x 12.31 x 6.21 [313 x 313 x 158]	<b>P1212</b>	<b>P1212SS</b>	<b>P1212G</b>
<b>B141206</b>	\$130.00	14.31 x 12.31 x 6.21 [363 x 313 x 158]	<b>P1412</b>	<b>P1412SS</b>	<b>P1412G</b>
<b>B161406</b>	\$153.00	16.31 x 14.31 x 6.21 [414 x 313 x 158]	<b>P1614</b>	<b>P1614SS</b>	<b>P1614G</b>

Notes: Subpanels must be ordered separately.  
Dimensions in inches [millimeters]

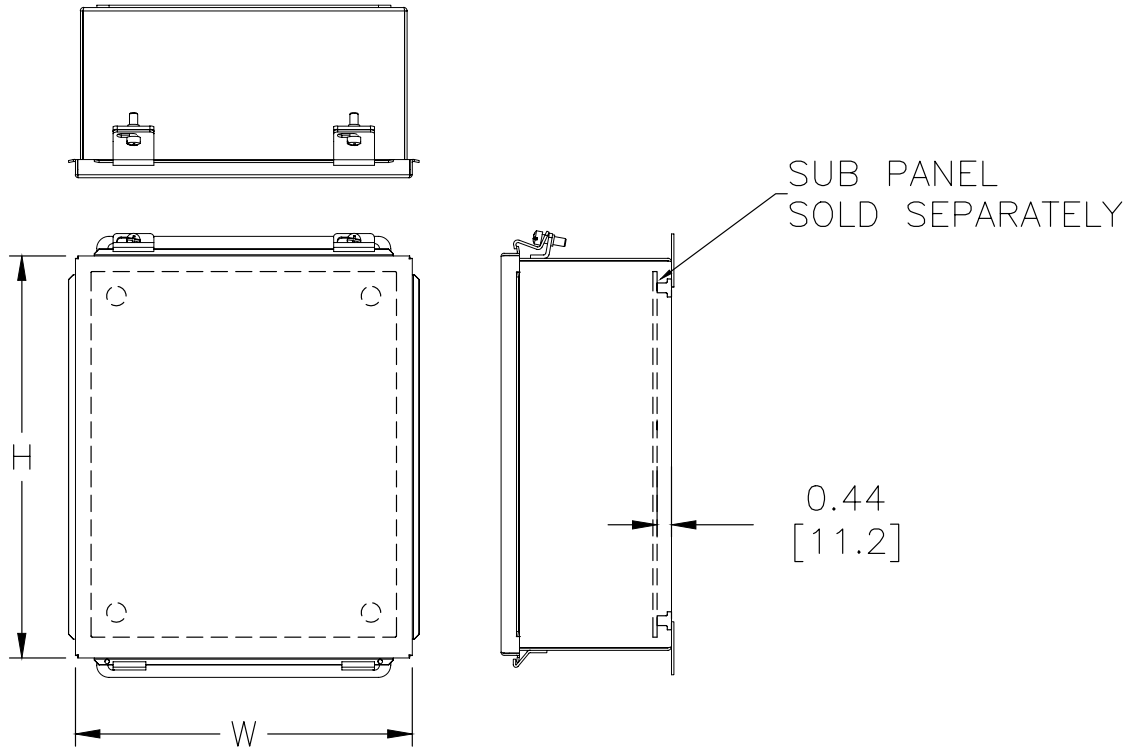
Letters in table correspond to letters on dimensional drawings.

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## Dimensions

in [mm]



### NOTES:

1. PANELS ARE 14GA STEEL.
2. PANEL SCREWS ARE #10-32 PAN HEAD.
3. TWO CLAMPS ARE USED IF W=8" OR MORE.
4. CHAIN IS SUPPLIED BUT NOT SHOWN.

*See our website: [www.AutomationDirect.com](http://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 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).



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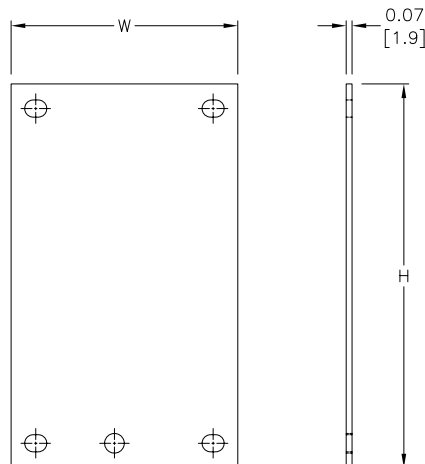
Color indicates shipping lead time in business days.

Subpanels for B and BN4 Enclosures							
Painted Steel	Price	304 Stainless Steel	Price	Galvanized	Price	Nominal Enclosure Size HxW	Subpanel Size AxB
<b>P0604</b>	\$4.00	<b>P0604SS</b>	\$13.50	<b>P0604G</b>	\$4.00	6 x 4	4.88 x 2.88 [124 x 73]
<b>P0606</b>	\$4.75	<b>P0606SS</b>	\$16.75	<b>P0606G</b>	\$4.75	6 x 6	4.88 x 4.88 [124 x 124]
<b>P0806</b>	\$5.50	<b>P0806SS</b>	\$19.75	<b>P0806G</b>	\$5.50	8 x 6	6.88 x 4.88 [175 x 124]
<b>P0808</b>	\$6.50	-	-	<b>P0808G</b>	\$6.50	8 x 8	6.88 x 6.88 [175 x 175]
<b>P1008</b>	\$7.00	<b>P1008SS</b>	\$28.50	<b>P1008G</b>	\$7.00	10 x 8	8.88 x 6.88 [226 x 175]
<b>P1010</b>	\$9.00	-	-	<b>P1010G</b>	\$9.00	10 x 10	8.88 x 8.88 [226 x 226]
<b>P1206</b>	\$7.00	-	-	<b>P1206G</b>	\$7.00	12 x 6	10.88 x 4.88 [276 x 124]
<b>P1210</b>	\$10.25	<b>P1210SS</b>	\$40.00	<b>P1210G</b>	\$10.25	12 x 10	10.88 x 8.88 [276 x 226]
<b>P1212</b>	\$12.00	<b>P1212SS</b>	\$47.00	<b>P1212G</b>	\$12.00	12 x 12	10.88 x 10.88 [276 x 276]
<b>P1408</b>	\$9.75	-	-	<b>P1408G</b>	\$9.75	14 x 8	12.88 x 6.88 [327 x 175]
<b>P1412</b>	\$13.25	<b>P1412SS</b>	\$54.00	<b>P1412G</b>	\$13.25	14 x 12	12.88 x 10.88 [327 x 276]
<b>P1610</b>	\$13.00	-	-	<b>P1610G</b>	\$13.00	16 x 10	14.88 x 8.88 [378 x 226]
<b>P1614</b>	\$17.75	<b>P1614SS</b>	\$71.00	<b>P1614G</b>	\$17.75	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]



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