

# NEMA 4 and 12 Single-Door Wall-Mount with 1/4-Turn Latch



## Application

Designed for use as instrument housings, electrical control enclosures, terminal wiring boxes or electrical junction boxes. Provides protection in areas that are hosed down, very wet, or in outdoor applications.



## Construction

- Bodies fabricated from 14-gauge carbon steel
- Doors fabricated from 16-gauge carbon steel
- Continuously-welded seams ground smooth
- Poured-in-place polyurethane gasket
- External mounting feet, top and bottom
- Weldnuts are provided on models 6 x 4 in [152 x 102 mm] and larger to secure optional subpanel
- Continuous-hinge cover with 1/4-turn semi-flush oil-tight latch
- Cover removable by pulling stainless steel hinge pin
- Grounding provisions provided
- Optional subpanels must be ordered separately
- Uses N41214 series latches (requires reuse of existing latch cam)

## Finish

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

## Listings

- UL 50, NEMA 4 and 12 [UL file E64791 and E470978]
- Meets NEMA/EEMAC 4 and 12 requirements



Note: For current listings, please see [www.automationdirect.com](http://www.automationdirect.com)

## Shipping Schedule

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

Color indicates shipping lead time in business days.

## NEMA 4 and 12 Single-Door Wall-Mount with 1/4-Turn Latch

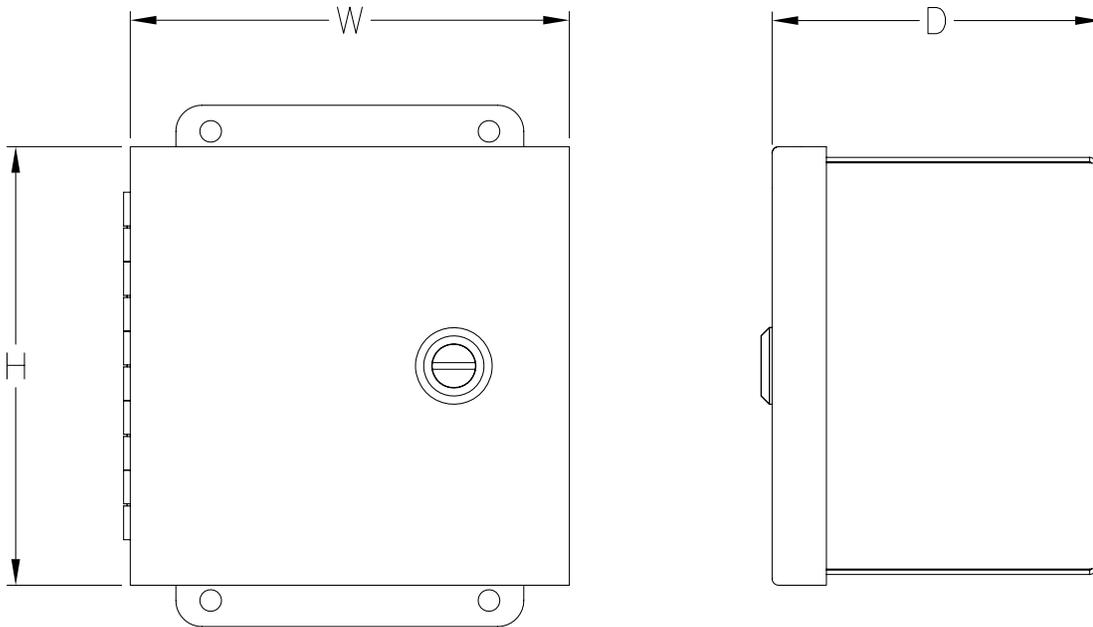
Part Number	Price	Enclosure Size HxWxD	Painted Steel Subpanel	Stainless Steel Subpanel	Galvanized Steel Subpanel
<a href="#">BN4060604CHQT</a>	\$86.00	6.31 x 6.31 x 4.75 [160 x 160 x 121]	<a href="#">P0606</a>	<a href="#">P0606SS</a>	<a href="#">P0606G</a>
<a href="#">BN4080604CHQT</a>	\$100.00	8.31 x 6.31 x 4.75 [211 x 160 x 121]	<a href="#">P0806</a>	<a href="#">P0806SS</a>	<a href="#">P0806G</a>
<a href="#">BN4100804CHQT</a>	\$114.00	10.31 x 8.31 x 4.75 [262 x 211 x 121]	<a href="#">P1008</a>	<a href="#">P1008SS</a>	<a href="#">P1008G</a>
<a href="#">BN4100806CHQT</a>	\$132.00	10.31 x 8.31 x 6.75 [262 x 211 x 171]	<a href="#">P1008</a>	<a href="#">P1008SS</a>	<a href="#">P1008G</a>
<a href="#">BN4121006CHQT</a>	\$143.00	12.31 x 10.31 x 6.75 [313 x 262 x 171]	<a href="#">P1210</a>	<a href="#">P1210SS</a>	<a href="#">P1210G</a>
<a href="#">BN4121008CHQT</a>	\$176.00	12.31 x 10.31 x 8.75 [313 x 262 x 222]	<a href="#">P1210</a>	<a href="#">P1210SS</a>	<a href="#">P1210G</a>
<a href="#">BN4121010CHQT</a>	\$210.00	12.31 x 10.31 x 10.75 [313 x 262 x 273]	<a href="#">P1210</a>	<a href="#">P1210SS</a>	<a href="#">P1210G</a>
<a href="#">BN4121206CHQT</a>	\$153.00	12.31 x 12.31 x 6.75 [313 x 313 x 171]	<a href="#">P1212</a>	<a href="#">P1212SS</a>	<a href="#">P1212G</a>
<a href="#">BN4121210CHQT</a>	\$220.00	12.31 x 12.31 x 8.75 [313 x 313 x 222]	<a href="#">P1212</a>	<a href="#">P1212SS</a>	<a href="#">P1212G</a>
<a href="#">BN4121208CHQT</a>	\$194.00	12.31 x 12.31 x 10.75 [313 x 313 x 273]	<a href="#">P1212</a>	<a href="#">P1212SS</a>	<a href="#">P1212G</a>
<a href="#">BN4141206CHQT</a>	\$183.00	14.31 x 12.31 x 6.75 [363 x 313 x 171]	<a href="#">P1412</a>	<a href="#">P1412SS</a>	<a href="#">P1412G</a>
<a href="#">BN4141208CHQT</a>	\$211.00	14.31 x 12.31 x 8.75 [363 x 313 x 222]	<a href="#">P1412</a>	<a href="#">P1412SS</a>	<a href="#">P1412G</a>
<a href="#">BN4161406CHQT</a>	\$221.00	16.31 x 14.31 x 6.75 [414 x 363 x 171]	<a href="#">P1614</a>	<a href="#">P1614SS</a>	<a href="#">P1614G</a>
<a href="#">BN4161408CHQT</a>	\$236.00	16.31 x 14.31 x 8.75 [414 x 363 x 222]	<a href="#">P1614</a>	<a href="#">P1614SS</a>	<a href="#">P1614G</a>

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

# NEMA 4 and 12 Single-Door Wall-Mount with 1/4-Turn Latch



## Dimensions



# 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).



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### Subpanels for B and BN4 Enclosures

Painted Steel	Price	304 Stainless Steel	Price	Galvanized	Price	Nominal Enclosure Size HxW	Subpanel Size AxB
<a href="#"><u>P0604</u></a>	\$5.00	<a href="#"><u>P0604SS</u></a>	\$16.75	<a href="#"><u>P0604G</u></a>	\$5.00	6 x 4	4.88 x 2.88 [124 x 73]
<a href="#"><u>P0606</u></a>	\$6.00	<a href="#"><u>P0606SS</u></a>	\$20.50	<a href="#"><u>P0606G</u></a>	\$6.00	6 x 6	4.88 x 4.88 [124 x 124]
<a href="#"><u>P0806</u></a>	\$6.75	<a href="#"><u>P0806SS</u></a>	\$24.50	<a href="#"><u>P0806G</u></a>	\$6.75	8 x 6	6.88 x 4.88 [175 x 124]
<a href="#"><u>P0808</u></a>	\$8.00	—	—	<a href="#"><u>P0808G</u></a>	\$8.00	8 x 8	6.88 x 6.88 [175 x 175]
<a href="#"><u>P1008</u></a>	\$8.75	<a href="#"><u>P1008SS</u></a>	\$35.50	<a href="#"><u>P1008G</u></a>	\$8.75	10 x 8	8.88 x 6.88 [226 x 175]
<a href="#"><u>P1010</u></a>	\$11.00	—	—	<a href="#"><u>P1010G</u></a>	\$11.00	10 x 10	8.88 x 8.88 [226 x 226]
<a href="#"><u>P1206</u></a>	\$8.75	—	—	<a href="#"><u>P1206G</u></a>	\$8.75	12 x 6	10.88 x 4.88 [276 x 124]
<a href="#"><u>P1210</u></a>	\$12.75	<a href="#"><u>P1210SS</u></a>	\$50.00	<a href="#"><u>P1210G</u></a>	\$12.75	12 x 10	10.88 x 8.88 [276 x 226]
<a href="#"><u>P1212</u></a>	\$15.00	<a href="#"><u>P1212SS</u></a>	\$58.00	<a href="#"><u>P1212G</u></a>	\$15.00	12 x 12	10.88 x 10.88 [276 x 276]
<a href="#"><u>P1408</u></a>	\$12.00	—	—	<a href="#"><u>P1408G</u></a>	\$12.00	14 x 8	12.88 x 6.88 [327 x 175]
<a href="#"><u>P1412</u></a>	\$16.50	<a href="#"><u>P1412SS</u></a>	\$67.00	<a href="#"><u>P1412G</u></a>	\$16.50	14 x 12	12.88 x 10.88 [327 x 276]
<a href="#"><u>P1610</u></a>	\$16.25	—	—	<a href="#"><u>P1610G</u></a>	\$16.25	16 x 10	14.88 x 8.88 [378 x 226]
<a href="#"><u>P1614</u></a>	\$22.00	<a href="#"><u>P1614SS</u></a>	\$88.00	<a href="#"><u>P1614G</u></a>	\$22.00	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

