

# Enclosure Subpanels



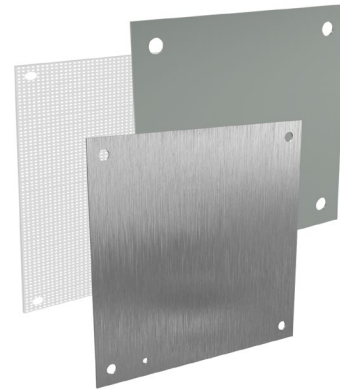
## Subpanels for NEMA 1, 12, 4 and 4X Wall Mount Enclosures and WC9 NEMA 12 Operator Consoles

- 12 gauge steel (perforated subpanels are 14 gauge)
- Subpanels with any side over 17" have 3/4" flange on all sides
- Painted steel and perforated subpanels are white polyester powder over phosphatized surfaces
- Galvanized subpanels have a conductive finish (no paint)

Panels listed fit the following enclosures:

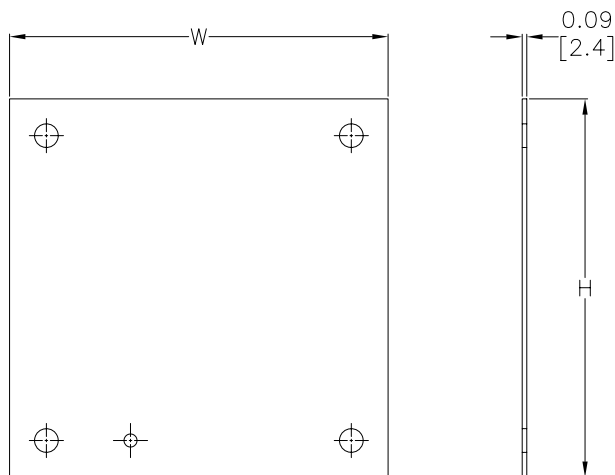
- NEMA 1 large (N1C, 42in width and wider)
- NEMA 12 single door wall mount (N12)
- NEMA 12 two door wall mount (WA\_WF)
- NEMA 12 single door flush wall mount (WA\_FM)
- NEMA 4 (N4) and 4X (SSN) single door wall mount
- NEMA 12 operator consoles (WC9)
- NEMA 12 Wall Disconnect (SDN12\_PL & ABN12)
- NEMA 4 & 4X Wall Mount Disconnect (SSN4 & SSN4X)

**NOTE:** Use NPxxxx subpanels in NEMA 1, NEMA 4 and 4X, and NEMA 12 enclosures only. Do NOT use NPxxxx subpanels in N412 Ultimate Series enclosures with a C in the suffix.



## Dimensions

in [mm]



Perforated panels have 0.13" diameter holes at 0.25" spacing.

NOTE:  
SUBPANELS LARGER THAN  
20 X 20 HAVE (2) 0.31"  
GROUND HOLES.

See our website: [www.AutomationDirect.com](http://www.AutomationDirect.com) for complete engineering drawings.

# Enclosures Subpanels



Enclosure Shipping Schedule					
Same day	1 - 5 days	1 - 7 days	1 - 10 days	1 - 15 days	1 - 20 days

Color indicates shipping lead time in business days.

Subpanels for NEMA 1, 12, 4 and 4X Wall Mount Enclosures and WC9 NEMA 12 Operator Consoles									
Painted Steel	Price	Galvanized	Price	Perforated	Price	304 Stainless Steel	Price	Nominal Enclosure Size HxW	Subpanel Size AxB
NP1212	\$14.75	NP1212G	\$19.50	-	-	-	-	12 x 12	9.00 x 9.00 [229 x 229]
NP1224	\$37.00	NP1224G	\$37.00	-	-	-	-	24 x 12	9.00 x 21.00 [229 x 533]
NP1612	\$26.50	NP1612G	\$26.50	NP1612PP	\$26.50	NP1612SS	\$70.00	12 x 16 16 x 12	13.00 x 9.00 [330 x 229]
NP1616	\$32.50	NP1616G	\$32.50	NP1616PP	\$32.50	NP1616SS	\$85.00	16 x 16	13.00 x 13.00 [330 x 330]
NP2012	\$30.50	NP2012G	\$30.50	-	-	-	-	12 x 20 20 x 12	17.00 x 9.00 [432 x 229]
NP2016	\$39.00	NP2016G	\$39.00	NP2016PP	\$39.00	NP2016SS	\$103.00	20 x 16 16 x 20	17.00 x 13.00 [432 x 330]
NP2020	\$47.00	NP2020G	\$47.00	NP2020PP	\$47.00	NP2020SS	\$133.00	20 x 20	17.00 x 17.00 [432 x 432]
NP2416	\$45.00	NP2416G	\$45.00	-	-	NP2416SS	\$128.00	24 x 16	21.00 x 13.00 [533 x 330]
NP2420	\$61.00	NP2420G	\$61.00	NP2420PP	\$61.00	NP2420SS	\$162.00	20 x 24 24 x 20	21.00 x 17.00 [533 x 432]
NP2424	\$70.00	NP2424G	\$70.00	NP2424PP	\$70.00	NP2424SS	\$188.00	24 x 24	21.00 x 21.00 [533 x 533]
NP3016	\$60.00	NP3016G	\$60.00	-	-	-	-	30 x 16	27.00 x 13.00 [686 x 330]
NP3020	\$73.00	NP3020G	\$73.00	-	-	NP3020SS	\$200.00	30 x 20	27.00 x 17.00 [686 x 432]
NP3024	\$84.00	NP3024G	\$84.00	NP3024PP	\$84.00	NP3024SS	\$228.00	24 x 30 30 x 24	27.00 x 21.00 [686 x 533]
NP3030	\$119.00	NP3030G	\$119.00	NP3030PP	\$119.00	NP3030SS	\$337.00	30 x 30	27.00 x 27.00 [686 x 686]
NP3624	\$101.00	NP3624G	\$101.00	NP3624PP	\$101.00	NP3624SS	\$288.00	36 x 24	33.00 x 21.00 [838 x 533]
NP3630	\$135.00	NP3630G	\$135.00	NP3630PP	\$135.00	NP3630SS	\$357.00	30 x 36 36 x 30	33.00 x 27.00 [838 x 686]
NP3636	\$158.00	NP3636G	\$158.00	NP3636PP	\$158.00	NP3636SS	\$431.00	36 x 36	33.00 x 33.00 [838 x 838]
NP4024	\$121.00	-	-	-	-	-	-	40 x 24	37.00 x 21.00 [940 x 533]
NP4224	\$116.00	NP4224G	\$116.00	-	-	-	-	42 x 24	39.00 x 21.00 [991 x 533]
NP4230	\$154.00	NP4230G	\$154.00	NP4230PP	\$154.00	NP4230SS	\$419.00	42 x 30	39.00 x 27.00 [991 x 686]
NP4236	\$181.00	NP4236G	\$181.00	NP4236PP	\$181.00	NP4236SS	\$503.00	42 x 36	39.00 x 33.00 [991 x 838]
NP4824	\$131.00	NP4824G	\$131.00	-	-	-	-	48 x 24	45.00 x 21.00 [1143 x 533]
NP4830	\$173.00	NP4830G	\$173.00	-	-	-	-	48 x 30	45.00 x 27.00 [1143 x 686]
NP4836	\$205.00	NP4836G	\$205.00	NP4836PP	\$205.00	NP4836SS	\$545.00	48 x 36	45.00 x 33.00 [1143 x 838]
NP6030	\$212.00	NP6030G	\$212.00	-	-	-	\$189.00	60 x 30	57.00 x 27.00 [1448 x 686]
NP6036	\$252.00	NP6036G	\$252.00	NP6036PP	\$252.00	NP6036SS	\$719.00	60 x 36	57.00 x 33.00 [1448 x 838]
NP7230	\$244.00	NP7230G	\$244.00	-	-	-	-	72 x 30	69.00 x 27.00 [1753 x 686]
NP7236	\$299.00	NP7236G	\$299.00	-	-	-	-	72 x 36	69.00 x 33.00 [1753 x 838]

Notes: Dimensions in inches (millimeters).  
Letters in table correspond to letters on dimensional drawing.  
Disconnect enclosures will be up to 2 inches (51mm) wider than width dimensions in this table.