

NEMA 4, 4X, 12 and 13 Painted Stainless Steel Single-Door Wall Mount with 3-Point Handle



Application

SSN43PTW Series provides unmatched protection for housing electrical components in highly corrosive environments. These enclosures are used in indoor and outdoor settings that are frequently wet or have constant exposure to water, other liquids, or contaminants.

Finish

Painted white polyester powder inside and out over phosphatized surfaces.

Listings

- UL 508, Types 4, 4X, 12, & 13 [UL File E64791]
- CSA Certified, Types 4, 4X, 12, & 13 [CSA File LL66078]
- NEMA/EEMAC Types 4, 4X, 12, & 13



FOR CURRENT LISTINGS, PLEASE SEE WWW.AUTOMATIONDIRECT.COM

Construction

- Bodies and doors fabricated from 14 gauge type 304 stainless steel.
- Continuously welded seams ground smooth
- A rolled lip around three sides of door and all sides of enclosure opening provided to exclude liquids and contaminants
- Quick and easy to operate 3PT padlocking handle installed
- Doors are removable by pulling stainless steel continuous hinge pin
- Doors are sealed with poured-in-place polyurethane gasket
- Collar studs for mounting optional subpanels
- Removable print pocket is included
- External mounting feet are provided for mounting enclosures
- Grounding provisions provided
- **Uses WAL3 SS series handles**

Enclosure Shipping Schedule

Same day	1 - 7 days	1 - 10 days	1 - 15 days
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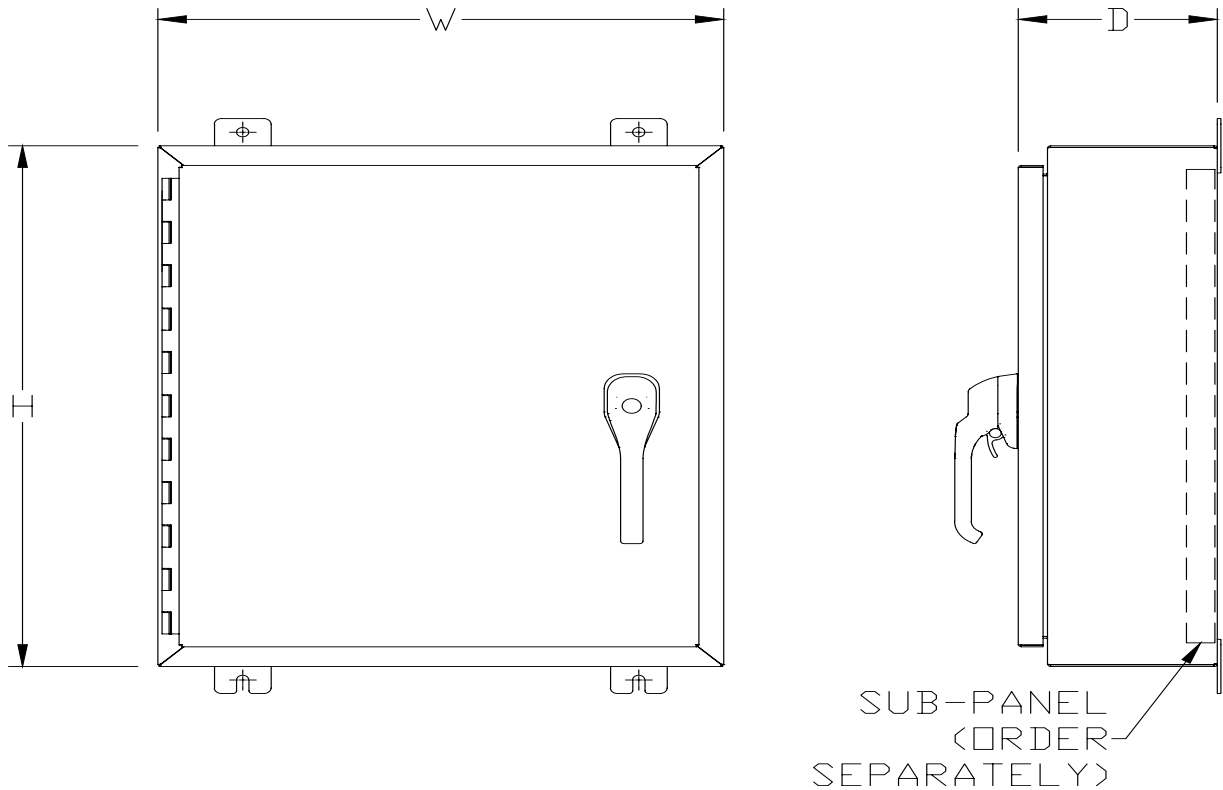
Color indicates shipping lead time in business days.

NEMA 4, 4X, 12 and 13 Painted Stainless Steel Single-Door Wall Mount Enclosures with 3-Point Handle

Part Number	Price	Enclosure Size HxWxD	Painted Subpanel	304 Stainless Subpanel	Galvanized Subpanel	Perforated Subpanel
SSN42424083PTW	\$1,075.00	24.00 x 24.00 x 9.03 [610 x 610 x 229]	NP2424	NP2424SS	NP2424G	NP2424PP
SSN42424123PTW	\$1,222.00	24.00 x 24.00 x 13.03 [610 x 610 x 331]	NP2424	NP2424SS	NP2424G	NP2424PP
SSN43024083PTW	\$1,222.00	30.00 x 24.00 x 9.03 [762 x 610 x 229]	NP3024	NP3024SS	NP3024G	NP3024PP
SSN43630123PTW	\$1,766.00	36.00 x 30.00 x 13.03 [914 x 762 x 331]	NP3630	NP3630SS	NP3630G	NP3630PP
SSN43636123PTW	\$1,985.00	36.00 x 36.00 x 13.03 [914 x 914 x 331]	NP3636	NP3636SS	NP3636G	NP3636PP
SSN44236123PTW	\$2,202.00	42.00 x 36.00 x 13.03 [1067 x 914 x 331]	NP4236	NP4236SS	NP4236G	NP4236PP
SSN44836123PTW	\$2,419.00	48.00 x 36.00 x 13.03 [1219 x 914 x 331]	NP4836	NP4836SS	NP4836G	NP4836PP
SSN44836163PTW	\$2,674.00	48.00 x 36.00 x 17.03 [1219 x 914 x 433]	NP4836	NP4836SS	NP4836G	NP4836PP
SSN46036123PTW	\$2,855.00	60.00 x 36.00 x 13.03 [1524 x 914 x 331]	NP6036	NP6036SS	NP6036G	NP6036PP

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Dimensions in [mm]



See our website: www.AutomationDirect.com for complete engineering drawings.

Enclosure Subpanels



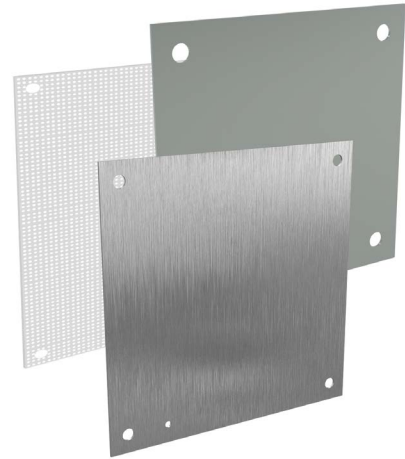
Subpanels for NEMA 1, 12, 4 and 4X Wall Mount Enclosures and WC9 NEMA 12 Operator Consoles

- 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:

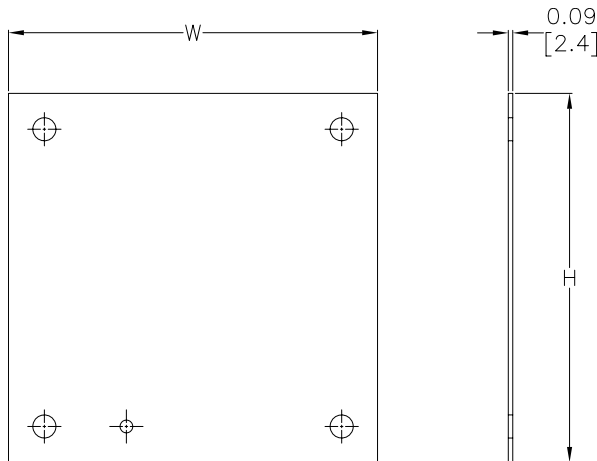
- NEMA 1 large (N1C, 42in width and wider)
- NEMA 12 single door wall mount (N12)
- NEMA 12 two door wall mount (WA_WF)
- NEMA 12 single door flush wall mount (WA_FM)
- NEMA 4 (N4) and 4X (SSN) single door wall mount
- NEMA 12 operator consoles (WC9)
- NEMA 12 Wall Disconnect (SDN12_PL & ABN12)
- NEMA 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 for complete engineering drawings.

Enclosures Subpanels



Enclosure Shipping Schedule	
Same day	1 - 7 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	\$16.00	NP1212G	\$16.00	-		-		12 x 12	9.00 x 9.00 [229 x 229]
NP1224	\$30.50	NP1224G	\$30.50	-		-		24 x 12	9.00 x 21.00 [229 x 533]
NP1612	\$19.50	NP1612G	\$19.50	NP1612PP	\$181.00	NP1612SS	\$52.00	12 x 16 16 x 12	13.00 x 9.00 [330 x 229]
NP1616	\$26.50	NP1616G	\$26.50	NP1616PP	\$181.00	NP1616SS	\$70.00	16 x 16	13.00 x 13.00 [330 x 330]
NP2012	\$28.50	NP2012G	\$28.50	-		-		12 x 20 20 x 12	17.00 x 9.00 [432 x 229]
NP2016	\$26.50	NP2016G	\$26.50	NP2016PP	\$181.00	NP2016SS	\$70.00	20 x 16 16 x 20	17.00 x 13.00 [432 x 330]
NP2020	\$33.00	NP2020G	\$33.00	NP2020PP	\$181.00	NP2020SS	\$93.00	20 x 20	17.00 x 17.00 [432 x 432]
NP2416	\$37.00	NP2416G	\$37.00	-		NP2416SS	\$105.00	24 x 16	21.00 x 13.00 [533 x 330]
NP2420	\$45.00	NP2420G	\$45.00	NP2420PP	\$181.00	NP2420SS	\$119.00	20 x 24 24 x 20	21.00 x 17.00 [533 x 432]
NP2424	\$47.50	NP2424G	\$47.50	NP2424PP	\$181.00	NP2424SS	\$128.00	24 x 24	21.00 x 21.00 [533 x 533]
NP3016	\$49.00	NP3016G	\$49.00	-		-		30 x 16	27.00 x 13.00 [686 x 330]
NP3020	\$60.00	NP3020G	\$60.00	-		NP3020SS	\$164.00	30 x 20	27.00 x 17.00 [686 x 432]
NP3024	\$57.00	NP3024G	\$57.00	NP3024PP	\$181.00	NP3024SS	\$155.00	24 x 30 30 x 24	27.00 x 21.00 [686 x 533]
NP3030	\$97.00	NP3030G	\$97.00	NP3030PP	\$181.00	NP3030SS	\$276.00	30 x 30	27.00 x 27.00 [686 x 686]
NP3624	\$75.00	NP3624G	\$75.00	NP3624PP	\$181.00	NP3624SS	\$213.00	36 x 24	33.00 x 21.00 [838 x 533]
NP3630	\$99.00	NP3630G	\$99.00	NP3630PP	\$181.00	NP3630SS	\$263.00	30 x 36 36 x 30	33.00 x 27.00 [838 x 686]
NP3636	\$117.00	NP3636G	\$117.00	NP3636PP	\$181.00	NP3636SS	\$318.00	36 x 36	33.00 x 33.00 [838 x 838]
NP4024	\$99.00	NP4024G	\$99.00	-		-		40 x 24	37.00 x 21.00 [940 x 533]
NP4224	\$95.00	NP4224G	\$95.00	-		-		42 x 24	39.00 x 21.00 [991 x 533]
NP4230	\$126.00	NP4230G	\$126.00	NP4230PP	\$181.00	NP4230SS	\$343.00	42 x 30	39.00 x 27.00 [991 x 686]
NP4236	\$148.00	NP4236G	\$148.00	NP4236PP	\$181.00	NP4236SS	\$411.00	42 x 36	39.00 x 33.00 [991 x 838]
NP4824	\$107.00	NP4824G	\$107.00	-		-		48 x 24	45.00 x 21.00 [1143 x 533]
NP4830	\$141.00	NP4830G	\$141.00	-		-		48 x 30	45.00 x 27.00 [1143 x 686]
NP4836	\$168.00	NP4836G	\$168.00	NP4836PP	\$181.00	NP4836SS	\$446.00	48 x 36	45.00 x 33.00 [1143 x 838]
NP6030	\$174.00	NP6030G	\$174.00	-		-		60 x 30	57.00 x 27.00 [1448 x 686]
NP6036	\$206.00	NP6036G	\$206.00	NP6036PP	\$181.00	NP6036SS	\$588.00	60 x 36	57.00 x 33.00 [1448 x 838]
NP7230	\$200.00	NP7230G	\$200.00	-		-		72 x 30	69.00 x 27.00 [1753 x 686]
NP7236	\$245.00	NP7236G	\$245.00	-		-		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.

See our website: www.AutomationDirect.com for complete engineering drawings.