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

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Application

Provides unmatched protection for housing electrical components in highly corrosive environments. This enclosure is used in indoor and outdoor settings that are frequently wet or have constant exposure to water, other liquids, or contaminants.

A wide variety of type 316L stainless steel enclosures are available specifically for applications in food processing plants and offshore oil exploration.

Construction

- Bodies and doors fabricated from 14-gauge type 304 or 316L stainless steel. 316L stainless steel has the best corrosion resistance of the standard types of stainless steel available
- Continuously plasma welded seams
- A rolled lip around three sides of door and all sides of enclosure opening provided to exclude liquids and contaminants
- Doors are sealed with poured-in-place polyurethane gasket
- Collar studs for mounting optional subpanels
- With a 3-point 316L SS padlocking handle
- Print pocket is provided
- External mounting feet provided for mounting enclosures
- Grounding provisions provided
- Uses WAL3_SS series handles

Finish

- All exterior surfaces of enclosures have a smooth-grained finish

Listings

- UL 508, 4, 4X, 12, and 13 [UL File E64791]
- NEMA/EEMAC 4, 4X, 12, and 13

c(UL)us

Note: For current listings, please see www.automationdirect.com

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.					

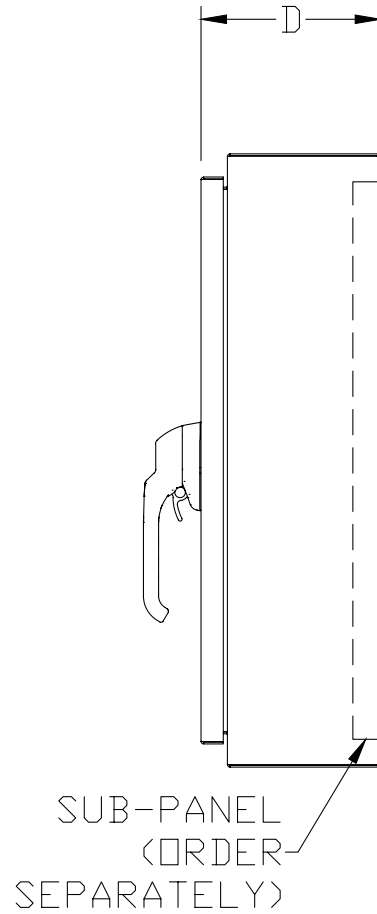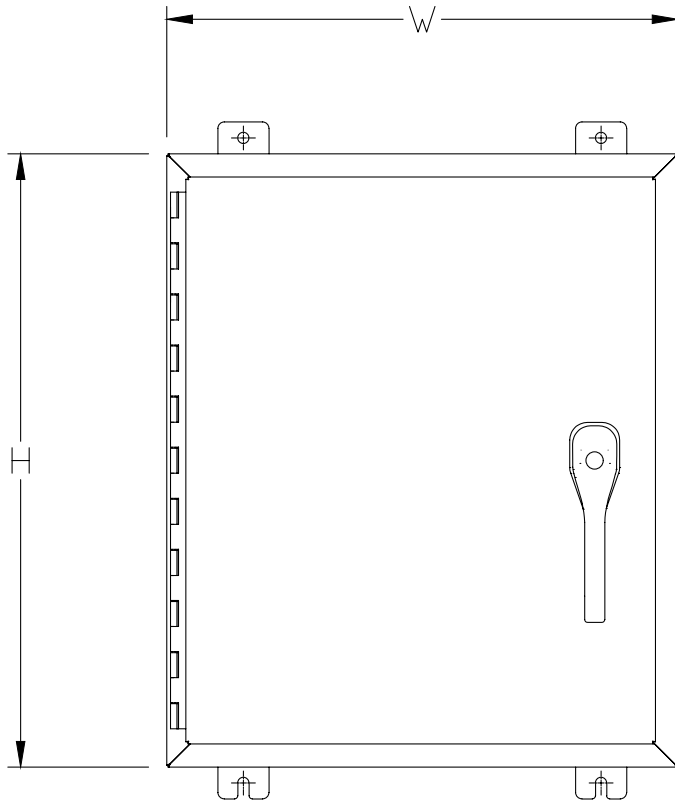| NEMA 4, 4X, 12, and 13 Stainless Steel Single-Door Wall-Mount with 3-Point Handle				
304 Stainless Steel	Price	Enclosure Size HxWxD	Painted Subpanel	Stainless Subpanel
SSN42420083PT	$1,245.00	24.00 x 20.00 x 9.03 [610 x 508 x 229]	NP2420	NP2420SS
SSN42424083PT	$1,474.00	24.00 x 24.00 x 9.03 [610 x 610 x 229]	NP2424	NP2424SS
SSN42424123PT	$1,557.00	24.00 x 24.00 x 13.03 [610 x 610 x 331]	NP2424	NP2424SS
SSN43024123PT	$1,800.00	30.00 x 24.00 x 13.03 [762 x 610 x 331]	NP3024	NP3024SS
SSN43030083PT	$1,979.00	30.00 x 30.00 x 9.03 [762 x 762 x 229]	NP3030	NP3030SS
SSN43630083PT	$1,996.00	36.00 x 30.00 x 9.03 [914 x 762 x 229]	NP3630	NP3630SS
SSN43636123PT	$2,529.00	36.00 x 36.00 x 13.03 [914 x 914 x 331]	NP3636	NP3636SS
Note: Dimensions in inches [millimeters].				

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

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Dimensions

SUB-PANEL (ORDER SEPARATELY)
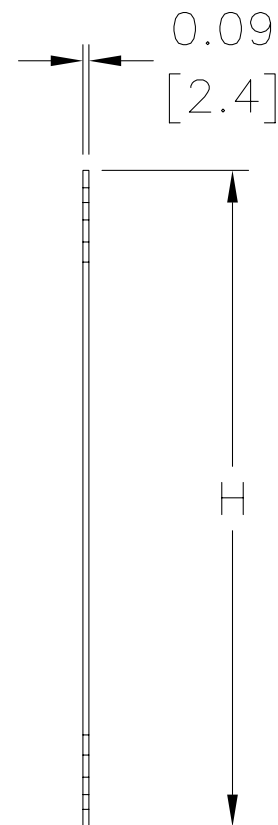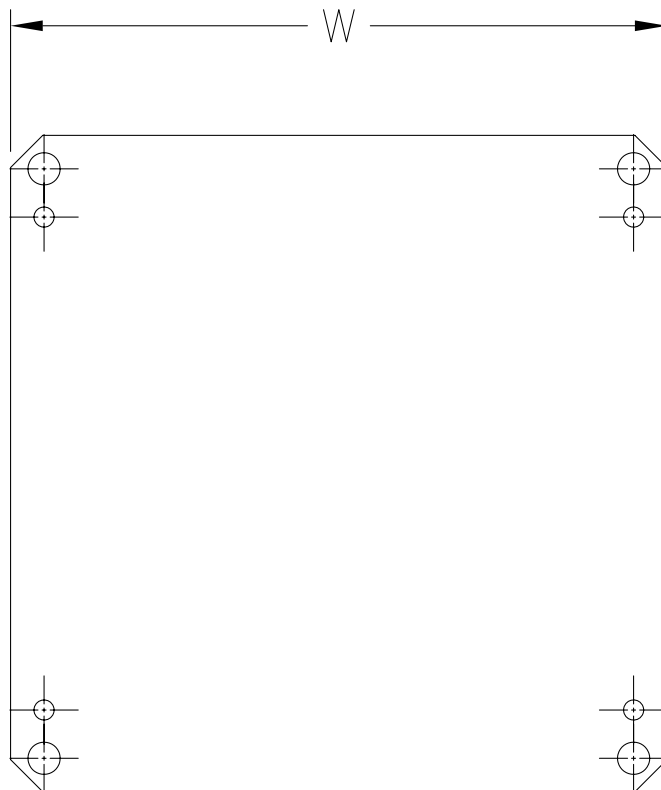
Enclosure Subpanels

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Subpanels for Ultimate Series Wall-Mount Enclosures

- 12-gauge steel
- Subpanels with dimensions 30 x 30 in [762 x 762 mm] and larger are flanged on all sides. Smaller subpanels are flanged on two sides
- Painted steel subpanels are white polyester powder over phosphatized surfaces
- Galvanized subpanels have a conductive finish (no paint)
- Panels listed fit all styles of N412 Ultimate Series wall-mount enclosures, including slope top and disconnect enclosures

Note: NPxxxxC subpanels will not fit in older NEMA 4/12 enclosures (purchased prior to 3-23-05) that do not have a C suffix. For example: Subpanel NP1212C will not fit enclosures N412121206 or N412121206SS.

Dimensions

Enclosure Subpanels tENW-194

Enclosure Subpanels

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Subpanels for Ultimate Series Wall-Mount Enclosures

Shipping Schedule				
Same day	1 - 5 days	1 - 7 days	1 - 15 days	1 - 20 days
Color indicates shipping lead time in business days.				

Subpanels for Ultimate Series Wall-Mount Enclosures

Painted Steel	Price	304 Stainless Steel	Price	Nominal Enclosure Size HxW*	Subpanel Size HxW
NP1212C	$15.50	—	—	12 x 12	10.20 x 10.20 [259 x 259]
NP1612C	$16.75	NP1612SSC	$87.00	16 x 12	14.20 x 10.20 [361 x 259]
NP1616C	$40.50	NP1616SSC	$106.00	16 x 16	14.20 x 14.20 [361 x 361]
NP2016C	$48.00	NP2016SSC	$128.00	16 x 20 / 20 x 16	18.20 x 14.20 [462 x 361]
NP2020C	$58.00	NP2020SSC	$165.00	20 x 20	18.20 x 18.20 [462 x 462]
NP2416C	$56.00	NP2416SSC	$159.00	24 x 16	22.20 x 14.20 [564 x 361]
NP2420C	$56.00	NP2420SSC	$200.00	24 x 20	22.20 x 18.20 [564 x 462]
NP2424C	$86.00	NP2424SSC	$233.00	24 x 24	22.20 x 22.20 [564 x 564]
NP3020C	$90.00	—	—	30 x 20	28.20 x 18.20 [716 x 462]
NP3024C	$105.00	NP3024SSC	$306.00	30 x 24	28.20 x 22.20 [716 x 564]
NP3030C	$147.00	NP3030SSC	$418.00	30 x 30	28.20 x 28.20 [716 x 716]
NP3624C	$125.00	NP3624SSC	$357.00	24 x 36 / 36 x 24	34.20 x 22.20 [869 x 564]
NP3630C	$167.00	NP3630SSC	$443.00	36 x 30	34.20 x 28.20 [869 x 716]
NP3636C	$196.00	NP3636SSC	$535.00	36 x 36	34.20 x 34.20 [869 x 869]
NP4224C	$244.00	—	—	24 x 42	40.20 x 22.20 [1021 x 564]
NP4024C	$151.00	—	—	40 x 24	38.20 x 22.20 [970 x 564]
NP4242C	$418.00	—	—	42 x 42	40.20 x 40.20 [1021 x 1021]
NP4230C	$225.00	—	—	30 x 42 / 42 x 32	40.20 x 28.20 [1021 x 716]
NP4236C	$225.00	NP4236SSC	$676.00	36 x 42 / 42 x 36	40.20 x 34.20 [1021 x 869]
NP4824C	$163.00	—	—	24 x 48 / 48 x 24	46.20 x 22.20 [1173 x 564]
NP4830C	$336.00	—	—	30 x 48	46.20 x 28.20 [1173 x 716]
NP4842C	$562.00	—	—	42 x 48	46.20 x 40.20 [1173 x 1021]
NP4836C	$254.00	NP4836SSC	$676.00	36 x 48 / 48 x 36	46.20 x 34.20 [1173 x 869]
NP4848C	$625.00	—	—	48 x 48	46.20 x 46.20 [1173 x 1173]
NP6030C	$446.00	—	—	30 x 60	58.20 x 28.20 [1478 x 716]
NP6036C	$313.00	NP6036SSC	$965.00	36 x 30 / 60 x 36	58.20 x 34.20 [1478 x 869]
NP6042C	$627.00	—	—	42 x 60	58.20 x 40.20 [1478 x 1021]

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