

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



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



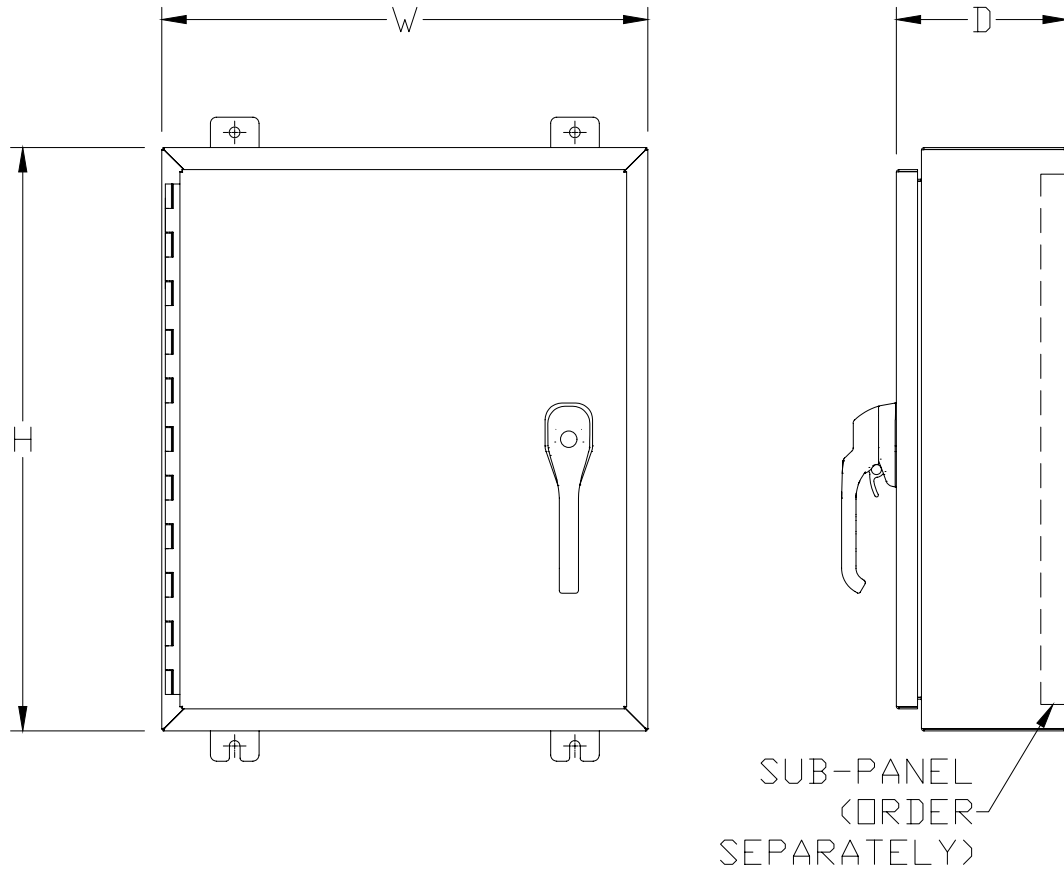
FOR CURRENT LISTINGS, PLEASE SEE [WWW.AUTOMATIONDIRECT.COM](http://WWW.AUTOMATIONDIRECT.COM)

| Enclosure Shipping Schedule                          |            |             |
|--|------------|-------------|
| Same day   | 1 - 7 days | 1 - 10 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      | 316L Stainless Steel | Price      | Enclosure Size HxWxD                       | Painted Subpanel | Stainless Subpanel | Galvanized Subpanel | Perforated Subpanel |
| SSN42420063PT  | \$911.00   | -                    | -          | 24.00 x 20.00 x 7.03<br>[610 x 508 x 179]  | NP2420           | NP2420SS           | NP2420G             | NP2420PP            |
| SSN42420083PT  | \$977.00   | SSN42420083PTA       | \$1,117.00 | 24.00 x 20.00 x 9.03<br>[610 x 508 x 229]  | NP2420           | NP2420SS           | NP2420G             | NP2420PP            |
| SSN42420103PT  | \$1,046.00 | SSN42420103PTA       | \$1,269.00 | 24.00 x 20.00 x 11.03<br>[610 x 610 x 280] | NP2420           | NP2420SS           | NP2420G             | NP2420PP            |
| SSN42424083PT  | \$1,075.00 | SSN42424083PTA       | \$1,227.00 | 24.00 x 24.00 x 9.03<br>[610 x 610 x 229]  | NP2424           | NP2424SS           | NP2424G             | NP2424PP            |
| SSN42424123PT  | \$1,222.00 | SSN42424123PTA       | \$1,483.00 | 24.00 x 24.00 x 13.03<br>[610 x 610 x 331] | NP2424           | NP2424SS           | NP2424G             | NP2424PP            |
| SSN43024083PT  | \$1,222.00 | SSN43024083PTA       | \$1,394.00 | 30.00 x 24.00 x 9.03<br>[762 x 610 x 229]  | NP3024           | NP3024SS           | NP3024G             | NP3024PP            |
| SSN43024123PT  | \$1,385.00 | SSN43024123PTA       | \$1,579.00 | 30.00 x 24.00 x 13.03<br>[762 x 610 x 331] | NP3024           | NP3024SS           | NP3024G             | NP3024PP            |
| SSN43030083PT  | \$1,394.00 | SSN43030083PTA       | \$1,692.00 | 30.00 x 30.00 x 9.03<br>[762 x 762 x 229]  | NP3030           | NP3030SS           | NP3030G             | NP3030PP            |
| SSN43624083PT  | \$1,367.00 | SSN43624083PTA       | \$1,656.00 | 36.00 x 24.00 x 9.03<br>[914 x 610 x 229]  | NP3624           | NP3624SS           | NP3624G             | NP3624PP            |
| SSN43630083PT  | \$1,567.00 | SSN43630083PTA       | \$1,813.00 | 36.00 x 30.00 x 9.03<br>[914 x 762 x 229]  | NP3630           | NP3630SS           | NP3630G             | NP3630PP            |
| SSN43630103PT  | \$1,665.00 | SSN43630103PTA       | \$2,021.00 | 36.00 x 30.00 x 11.03<br>[914 x 762 x 280] | NP3630           | NP3630SS           | NP3630G             | NP3630PP            |
| SSN43630123PT  | \$1,766.00 | SSN43630123PTA       | \$2,144.00 | 36.00 x 30.30 x 13.03<br>[914 x 762 x 331] | NP3630           | NP3630SS           | NP3630G             | NP3630PP            |
| SSN43636123PT  | \$1,985.00 | SSN43636123PTA       | \$2,409.00 | 36.00 x 36.00 x 13.03<br>[914 x 914 x 331] | NP3636           | NP3636SS           | NP3636G             | NP3636PP            |

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## Dimensions in [mm]



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

# Enclosure Subpanels

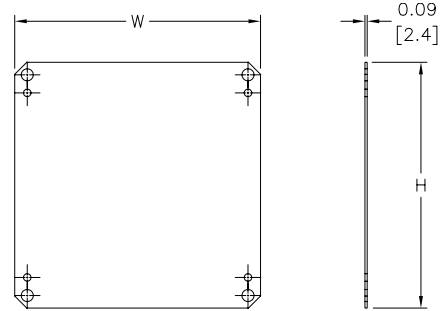


## Subpanels for Ultimate Series Wall Mount Enclosures

- 12 gauge steel
- Subpanels with dimensions 30" x 30" 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)



### Dimensions in [mm]



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.

| Enclosure Shipping Schedule                          |            |
|--|------------|
| Same day   | 1 - 7 days |
| Color indicates shipping lead time in business days. |            |

| Subpanels for Ultimate Series Wall Mount Enclosures |          |            |          |                     |          |                             |                            |
|---|----------|------------|----------|---------------------|----------|-----------------------------|----------------------------|
| Painted Steel                                       | Price    | Galvanized | Price    | 304 Stainless Steel | Price    | Nominal Enclosure Size HxW* | Subpanel Size AxB          |
| NP1212C   | \$16.00  | NP1212CG   | \$16.00  | -                   |          | 12 x 12                     | 10.20 x 10.20 [259 x 259]  |
| NP1612C   | \$19.50  | NP1612CG   | \$19.50  | NP1612SSC           | \$101.00 | 16 x 12                     | 14.20 x 10.20 [361 x 259]  |
| NP1616C   | \$26.50  | NP1616CG   | \$26.50  | NP1616SSC           | \$70.00  | 16 x 16                     | 14.20 x 14.20 [361 x 361]  |
| NP2016C   | \$26.50  | NP2016CG   | \$26.50  | NP2016SSC           | \$70.00  | 16 x 20<br>20 x 16          | 18.20 x 14.20 [462 x 361]  |
| NP2020C   | \$33.00  | NP2020CG   | \$33.00  | NP2020SSC           | \$93.00  | 20 x 20                     | 18.20 x 18.20 [462 x 462]  |
| NP2416C   | \$37.00  | NP2416CG   | \$37.00  | NP2416SSC           | \$105.00 | 24 x 16                     | 22.20 x 14.20 [564 x 361]  |
| NP2420C   | \$45.00  | NP2420CG   | \$45.00  | NP2420SSC           | \$119.00 | 24 x 20                     | 22.20 x 18.20 [564 x 462]  |
| NP2424C   | \$47.50  | NP2424CG   | \$47.50  | NP2424SSC           | \$128.00 | 24 x 24                     | 22.20 x 22.20 [564 x 564]  |
| NP3020C   | \$60.00  | NP3020CG   | \$60.00  | -                   |          | 30 x 20                     | 28.20 x 18.20 [716 x 462]  |
| NP3024C   | \$57.00  | NP3024CG   | \$57.00  | NP3024SSC           | \$155.00 | 30 x 24                     | 28.20 x 22.20 [716 x 564]  |
| NP3030C   | \$97.00  | NP3030CG   | \$97.00  | NP3030SSC           | \$276.00 | 30 x 30                     | 28.20 x 28.20 [716 x 716]  |
| NP3624C   | \$75.00  | NP3624CG   | \$75.00  | NP3624SSC           | \$213.00 | 36 x 24                     | 34.20 x 22.20 [869 x 564]  |
| NP3630C   | \$99.00  | NP3630CG   | \$99.00  | NP3630SSC           | \$263.00 | 36 x 30                     | 34.20 x 28.20 [869 x 716]  |
| NP3636C   | \$117.00 | NP3636CG   | \$117.00 | NP3636SSC           | \$318.00 | 36 x 36                     | 34.20 x 34.20 [869 x 869]  |
| NP4024C   | \$99.00  | NP4024CG   | \$99.00  | -                   |          | 40 x 24                     | 38.20 x 22.20 [970 x 564]  |
| NP4230C   | \$126.00 | -          |          | -                   |          | 42 x 32                     | 40.20 x 28.20 [1021 x 716] |
| NP4236C   | \$148.00 | NP4236CG   | \$148.00 | NP4236SSC           | \$411.00 | 42 x 36                     | 40.20 x 34.20 [1021 x 869] |
| NP4824C   | \$107.00 | NP4824CG   | \$107.00 | -                   |          | 48 x 24                     | 46.20 x 22.20 [1173 x 564] |
| NP4836C   | \$168.00 | NP4836CG   | \$168.00 | NP4836SSC           | \$446.00 | 48 x 36                     | 46.20 x 34.20 [1173 x 869] |
| NP6036C   | \$188.00 | NP6036CG   | \$188.00 | NP6036SSC           | \$535.00 | 60 x 36                     | 58.20 x 34.20 [1478 x 869] |

**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.