

NEMA 4X, 12 & 13 Stainless Steel Single-Door Wall Mount with 3-Point Handle (Ultimate Series)



Application

The Hubbell/Wiegmann N412-SS stainless steel series, with its streamlined design, is a perfect fit for mounting electrical or high-tech electronic equipment in a variety of indoor and outdoor settings. It is typically used in the following areas where corrosion-resistant protection is needed: food processing plants, pharmaceutical manufacturing facilities, petrochemical plants, pulp and paper processing, and waste water treatment facilities.

Construction

- Bodies and doors fabricated from 14 or 16 gauge 304 and 316L stainless steel
- Plasma welded seams
- Poured-in-place polyurethane gasket
- Collar studs provided for mounting optional subpanels
- Grounding provisions provided
- Concealed hinges
- Increased tub openings to accommodate larger size [optional] subpanels
- Optional subpanels must be ordered separately
- Swing-out panel kits WAJCDFK and WANADFK will not work with these enclosures
- Doors are interchangeable and easily removable [open to 90° to remove door]
- 3-point 316L stainless steel padlocking handle
- Mounting holes in rear of enclosure
- Optional N412MFKSS mounting foot kit required to maintain the NEMA Types 4X, 12 and 13 ratings]. Mounting foot kit must be ordered separately
- **Uses WAL3 SS series handles**

Finish

- All exterior surfaces have a smooth grained finish
- Painted steel subpanels are painted white polyester powder over phosphatized surfaces
- Galvanized and stainless subpanels are a conductive finish [unpainted]

Listings

- UL 508, Types 4X, 12 and 13 [UL file E64791]
- CSA Certified, Types 12 and 13 [CSA file LL66078]
- Meets NEMA/EEMAC Types 4X, 12 and 13 requirements
- Wall mounting brackets required to maintain UL/CSA external mounting requirements.



FOR CURRENT LISTINGS,
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Enclosure Shipping Schedule		
Same day	1 - 7 days	1 - 10 days
Color indicates shipping lead time in business days.		

NEMA 4X, 12 & 13 Stainless Steel Single-Door Wall Mount with 3-Point Handle (Ultimate Series)								
304 Stainless Steel	Price	316L Stainless Steel	Price	Enclosure Size HxWxD	Steel Gauge	Painted Steel Subpanel	Stainless Steel Subpanel	Galvanized Subpanel
N412241608SS3PTC	\$888.00	N412241608SSA3PTC	\$1,192.00	24.00 x 16.00 x 8.92 [610 x 406 x 227]	16	NP2416C	NP2416SSC	NP2416CG
N412242008SS3PTC	\$971.00	N412242008SSA3PTC	\$1,268.00	24.00 x 20.00 x 8.92 [610 x 508 x 227]	16	NP2420C	NP2420SSC	NP2420CG
N412242408SS3PTC	\$1,076.00	N412242408SSA3PTC	\$1,408.00	24.00 x 24.00 x 8.92 [610 x 610 x 227]	14	NP2424C	NP2424SSC	NP2424CG
N412242412SS3PTC	\$1,255.00	N412242412SSA3PTC	\$1,672.00	24.00 x 24.00 x 12.92 [610 x 610 x 328]	14	NP2424C	NP2424SSC	NP2424CG
N412302408SS3PTC	\$1,204.00	N412302408SSA3PTC	\$1,579.00	30.00 x 24.00 x 8.92 [762 x 610 x 227]	14	NP3024C	NP3024SSC	NP3024CG
N412302412SS3PTC	\$1,357.00	N412302412SSA3PTC	\$1,773.00	30.00 x 24.00 x 12.92 [762 x 610 x 328]	14	NP3024C	NP3024SSC	NP3024CG
N412303008SS3PTC	\$1,390.00	N412303008SSA3PTC	\$1,889.00	30.00 x 30.00 x 8.92 [762 x 762 x 227]	14	NP3030C	NP3030SSC	NP3030CG
N412362408SS3PTC	\$1,365.00	N412362408SSA3PTC	\$1,839.00	36.00 x 24.00 x 8.92 [914 x 610 x 227]	14	NP3624C	NP3624SSC	NP3624CG
N412362412SS3PTC	\$1,474.00	N412362412SSA3PTC	\$1,889.00	36.00 x 24.00 x 12.92 [914 x 610 x 328]	14	NP3624C	NP3624SSC	NP3624CG

Notes: Subpanels must be ordered separately.
Dimensions in inches [millimeters]
Letters in table correspond to letters on dimensional drawings.

NEMA 4X, 12 & 13 Stainless Steel Single-Door Wall Mount with 3-Point Handle (Ultimate Series)

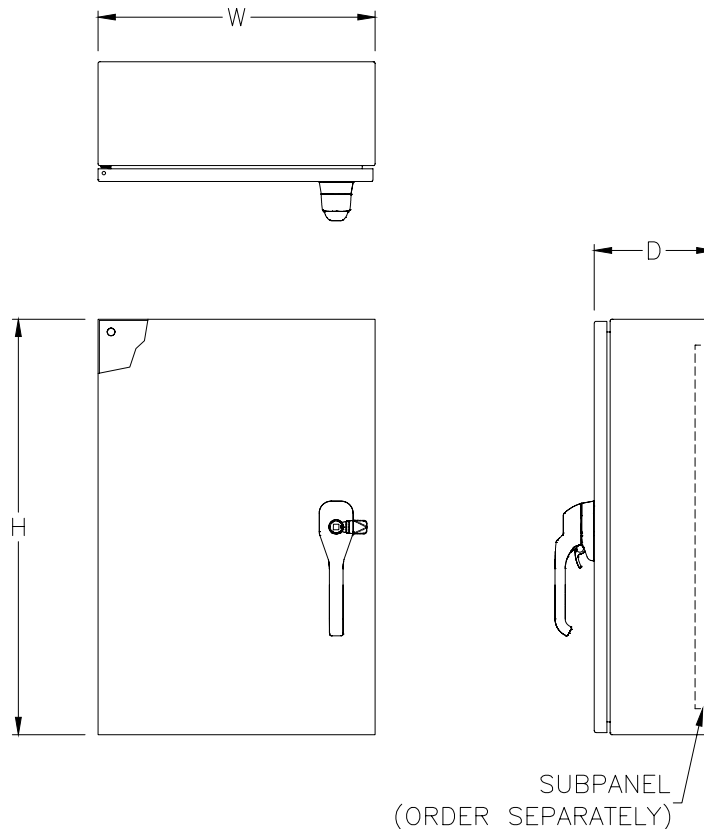
NEMA 4X, 12 & 13 Stainless Steel Single-Door Wall Mount with 3-Point Handle (Ultimate Series) – [cont.]								
304 Stainless Steel	Price	316L Stainless Steel	Price	Enclosure Size HxWxD	Steel Gauge	Painted Steel Subpanel	Stainless Steel Subpanel	Galvanized Subpanel
N412363008SS3PTC	\$1,545.00	N412363008SSA3PTC	\$1,988.00	36.00 x 30.00 x 8.92 [914 x 762 x 227]	14	NP3630C	NP3630SSC	NP3630CG
N412363012SS3PTC	\$1,735.00	N412363012SSA3PTC	\$2,222.00	36.00 x 30.00 x 12.92 [914 x 762 x 328]	14	NP3630C	NP3630SSC	NP3630CG
N412363612SS3PTC	\$1,871.00	N412363612SSA3PTC	\$2,630.00	36.00 x 36.00 x 12.92 [914 x 914 x 328]	14	NP3636C	NP3636SSC	NP3636CG
N412423612SS3PTC	\$2,061.00	N412423612SSA3PTC	\$2,899.00	42.00 x 36.00 x 12.92 [1067 x 914 x 328]	14	NP4236C	NP4236SSC	NP4236CG
N412483612SS3PTC	\$2,253.00	N412483612SSA3PTC	\$3,179.00	48.00 x 36.00 x 12.92 [1219 x 914 x 328]	14	NP4836C	NP4836SSC	NP4836CG
N412603612SS3PTC	\$2,531.00	N412603612SSA3PTC	\$3,727.00	60.00 x 36.00 x 12.92 [1524 x 914 x 328]	14	NP6036C	NP6036SSC	NP6036CG

Notes: Subpanels must be ordered separately.
 Dimensions in inches [millimeters]
 Letters in table correspond to letters on dimensional drawings.

Dimensions
in [mm]

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

Color indicates shipping lead time in business days.



NOTE:
 TWO HINGES PROVIDED WHEN H=36". THREE HINGES PROVIDED WHEN H=36" OR GREATER. FOUR HINGES PROVIDED WHEN H=48" OR GREATER.

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

Enclosure Subpanels

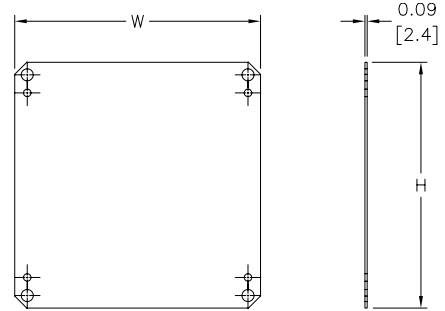


Subpanels for Ultimate Series Wall Mount Enclosures

- 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	
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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 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.