

# NEMA 1 Small Single-Door Wall Mount 1/4-Turn Latch



## Applications

Designed for use as control enclosures and instrument cases in areas not requiring oil-tight and dust-tight specifications.

## Construction

- Bodies and doors fabricated from 14 or 16 gauge steel
- Continuous hinged door
- Weldnuts provided for mounting optional subpanels
- Doors furnished standard with flush-mount quarter-turn latch, which can be operated by a coin or screwdriver
- Mounting holes on back of enclosure
- Grounding provisions provided

## Finish

- ANSI 61 gray polyester powder light texture inside and out over phosphatized surface
- Painted steel and perforated subpanels are white polyester powder over phosphatized surfaces
- Galvanized subpanels are a conductive finish [unpainted]

## Listings

- UL 50, Type 1 [UL File E6924]
- CSA Certified, Type 1 [CSA Files LL66078]
- NEMA/EEMAC Type 1

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



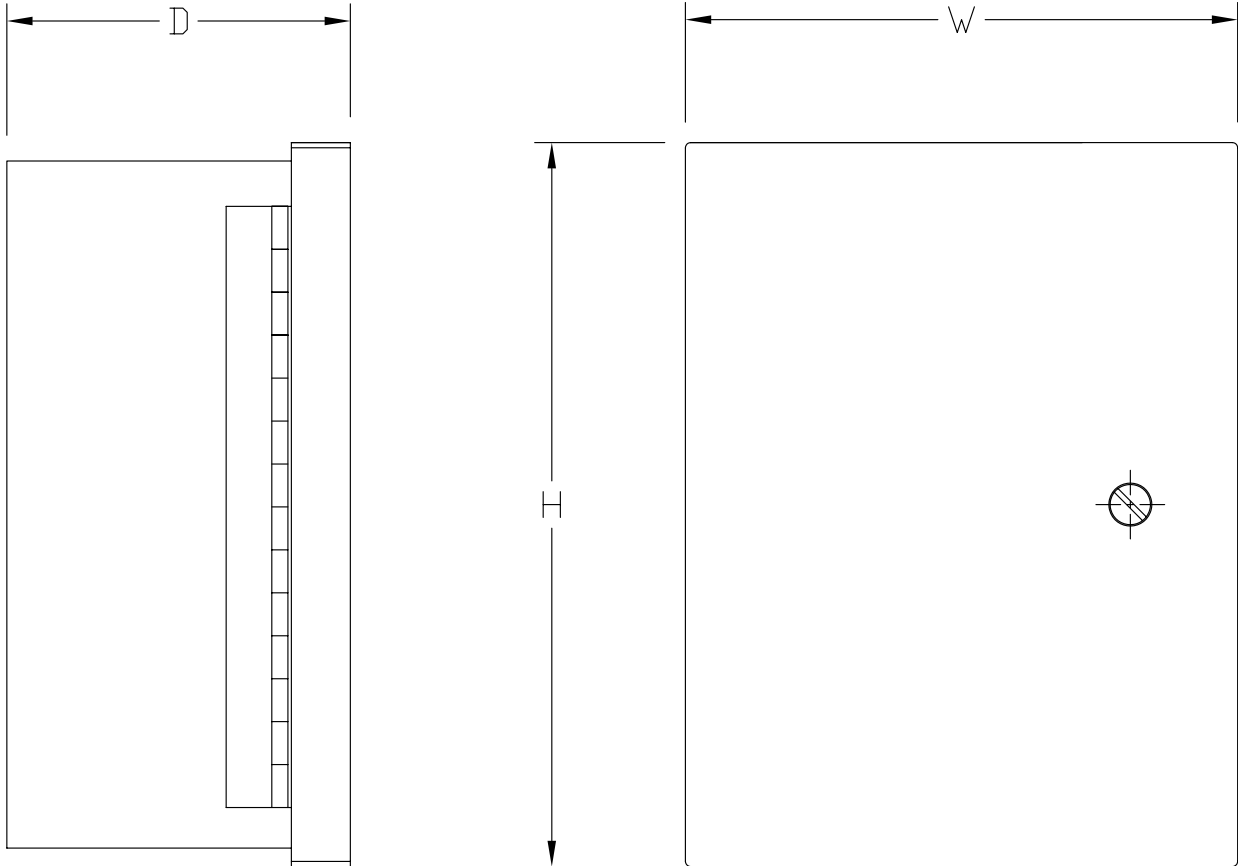
NEMA 1 Small Single-Door Wall Mount with 1/4-Turn Latch						
Part Number	Price	Body/Door Gauge	Enclosure Size HxWxD	Painted Steel Subpanel	Galvanized Subpanel	Perforated Subpanel
<b>N1C060604</b>	\$38.00	16/16	6.50 x 6.50 x 4.14 [165 x 165 x 105]	<b>N1P0606</b>	<b>N1P0606G</b>	<b>N1P0606PP</b>
<b>N1C060804</b>	\$41.50	16/16	8.50 x 6.50 x 4.14 [216 x 165 x 105]	<b>N1P0608</b>	<b>N1P0608G</b>	<b>N1P0608PP</b>
<b>N1C060806</b>	\$43.50	16/16	8.50 x 6.50 x 6.14 [216 x 165 x 156]	<b>N1P0608</b>	<b>N1P0608G</b>	<b>N1P0608PP</b>
<b>N1C080804</b>	\$46.00	16/16	8.50 x 8.50 x 4.14 [216 x 216 x 105]	<b>N1P0808</b>	<b>N1P0808G</b>	<b>N1P0808PP</b>
<b>N1C080806</b>	\$51.00	16/16	8.50 x 8.50 x 6.14 [216 x 216 x 156]	<b>N1P0808</b>	<b>N1P0808G</b>	<b>N1P0808PP</b>
<b>N1C081004</b>	\$50.00	16/16	10.50 x 8.50 x 4.14 [267 x 216 x 105]	<b>N1P0810</b>	<b>N1P0810G</b>	<b>N1P0810PP</b>
<b>N1C081006</b>	\$57.00	16/16	10.50 x 8.50 x 6.14 [267 x 216 x 156]	<b>N1P0810</b>	<b>N1P0810G</b>	<b>N1P0810PP</b>
<b>N1C101004</b>	\$55.00	16/16	10.50 x 10.50 x 4.14 [267 x 267 x 105]	<b>N1P1010</b>	<b>N1P1010G</b>	<b>N1P1010PP</b>
<b>N1C101006</b>	\$63.00	16/16	10.50 x 10.50 x 6.14 [267 x 267 x 156]	<b>N1P1010</b>	<b>N1P1010G</b>	<b>N1P1010PP</b>
<b>N1C101204</b>	\$61.00	16/16	12.50 x 10.50 x 4.14 [318 x 267 x 105]	<b>N1P1012</b>	<b>N1P1012G</b>	<b>N1P1012PP</b>
<b>N1C101206</b>	\$69.00	16/16	12.50 x 10.50 x 6.14 [318 x 267 x 156]	<b>N1P1012</b>	<b>N1P1012G</b>	<b>N1P1012PP</b>
<b>N1C121204</b>	\$67.00	16/16	12.50 x 12.50 x 4.14 [318 x 318 x 105]	<b>N1P1212</b>	<b>N1P1212G</b>	<b>N1P1212PP</b>
<b>N1C121206</b>	\$75.00	16/16	12.50 x 12.50 x 6.14 [318 x 318 x 156]	<b>N1P1212</b>	<b>N1P1212G</b>	<b>N1P1212PP</b>
<b>N1C121208</b>	\$83.00	16/16	12.50 x 12.50 x 8.14 [318 x 318 x 207]	<b>N1P1212</b>	<b>N1P1212G</b>	<b>N1P1212PP</b>
<b>N1C121404</b>	\$72.00	16/16	14.50 x 12.50 x 4.14 [368 x 318 x 105]	<b>N1P1214</b>	<b>N1P1214G</b>	<b>N1P1214PP</b>
<b>N1C121406</b>	\$82.00	16/16	14.50 x 12.50 x 6.14 [368 x 318 x 156]	<b>N1P1214</b>	<b>N1P1214G</b>	<b>N1P1214PP</b>
<b>N1C121408</b>	\$92.00	14/14	14.50 x 12.50 x 8.14 [368 x 318 x 207]	<b>N1P1214</b>	<b>N1P1214G</b>	<b>N1P1214PP</b>
<b>N1C121606S</b>	\$89.00	16/16	16.50 x 12.50 x 6.14 [419 x 318 x 156]	<b>N1P1216</b>	<b>N1P1216G</b>	<b>N1P1216PP</b>
<b>N1C122006</b>	\$102.00	14/14	20.50 x 12.50 x 6.14 [521 x 318 x 156]	<b>N1P1220</b>	<b>N1P1220G</b>	<b>N1P1220PP</b>

**Notes: Subpanels must be ordered separately. Dimensions in inches [millimeters].**

# NEMA 1 Small Single-Door Wall Mount with 1/4-Turn Latch



## Dimensions



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

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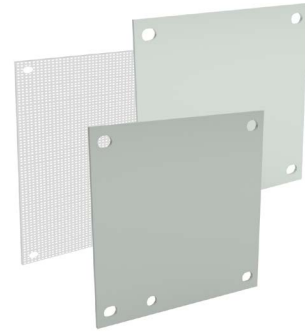
# Enclosure Subpanels



## Subpanels for Small NEMA 1, NEMA 3R and NEMA 12 enclosures

- 14 gauge
- Painted steel and perforated subpanels are painted white polyester powder over phosphatized surfaces
- Galvanized panels have a conductive finish (no paint)
- Panels listed fit the following enclosures:

NEMA 1 small (NIC)  
 NEMA 3R small (RHC)  
 NEMA 12 WA\_GIE



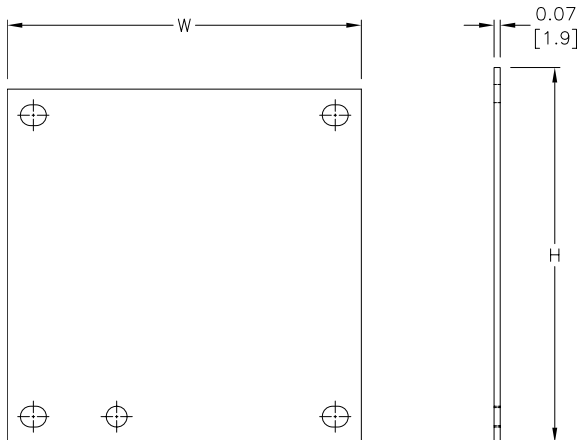
Subpanels for Small NEMA 1, NEMA 3R and NEMA 12 Enclosures							
Painted Steel	Price	Galvanized	Price	Perforated	Price	Nominal Enclosure Size HxW	Subpanel Size AxB
<b>N1P0606</b>	\$3.50	<b>N1P0606G</b>	\$3.50	<b>N1P0606PP</b>	\$3.50	6 x 6	4.25 x 4.25 [108 x 108]
<b>N1P0608</b>	\$4.00	<b>N1P0608G</b>	\$4.00	<b>N1P0608PP</b>	\$4.00	6 x 8	6.25 x 4.25 [159 x 108]
<b>N1P0808</b>	\$4.75	<b>N1P0808G</b>	\$4.75	<b>N1P0808PP</b>	\$4.75	8 x 8	6.25 x 6.25 [159 x 159]
<b>N1P0810</b>	\$5.50	<b>N1P0810G</b>	\$5.50	<b>N1P0810PP</b>	\$5.50	8 x 10	8.25 x 6.25 [210 x 159]
<b>N1P1010</b>	\$6.50	<b>N1P1010G</b>	\$6.50	<b>N1P1010PP</b>	\$6.50	10 x 10	8.25 x 8.25 [210 x 210]
<b>N1P1012</b>	\$7.50	<b>N1P1012G</b>	\$7.50	<b>N1P1012PP</b>	\$7.50	10 x 12	10.25 x 8.25 [260 x 210]
<b>N1P1212</b>	\$9.00	<b>N1P1212G</b>	\$9.00	<b>N1P1212PP</b>	\$9.00	12 x 12	10.25 x 10.25 [260 x 260]
<b>N1P1214</b>	\$10.00	<b>N1P1214G</b>	\$10.00	<b>N1P1214PP</b>	\$10.00	12 x 14	12.25 x 10.25 [311 x 260]
<b>N1P1216</b>	\$11.25	<b>N1P1216G</b>	\$11.25	<b>N1P1216PP</b>	\$11.25	12 x 16	14.25 x 10.25 [362 x 260]
<b>N1P1220</b>	\$13.75	<b>N1P1220G</b>	\$13.75	<b>N1P1220PP</b>	\$13.75	12 x 20	18.25 x 10.25 [464 x 260]

*Notes: Dimensions in inches [millimeters]. Letters in table correspond to letters on dimensional drawing.*

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

## Dimensions

in [mm]



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

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