

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
- Uses N1C14 series latches

Finish

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

Listings

- UL 50, 1 [UL File E6924]
- NEMA/EEMAC 1



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

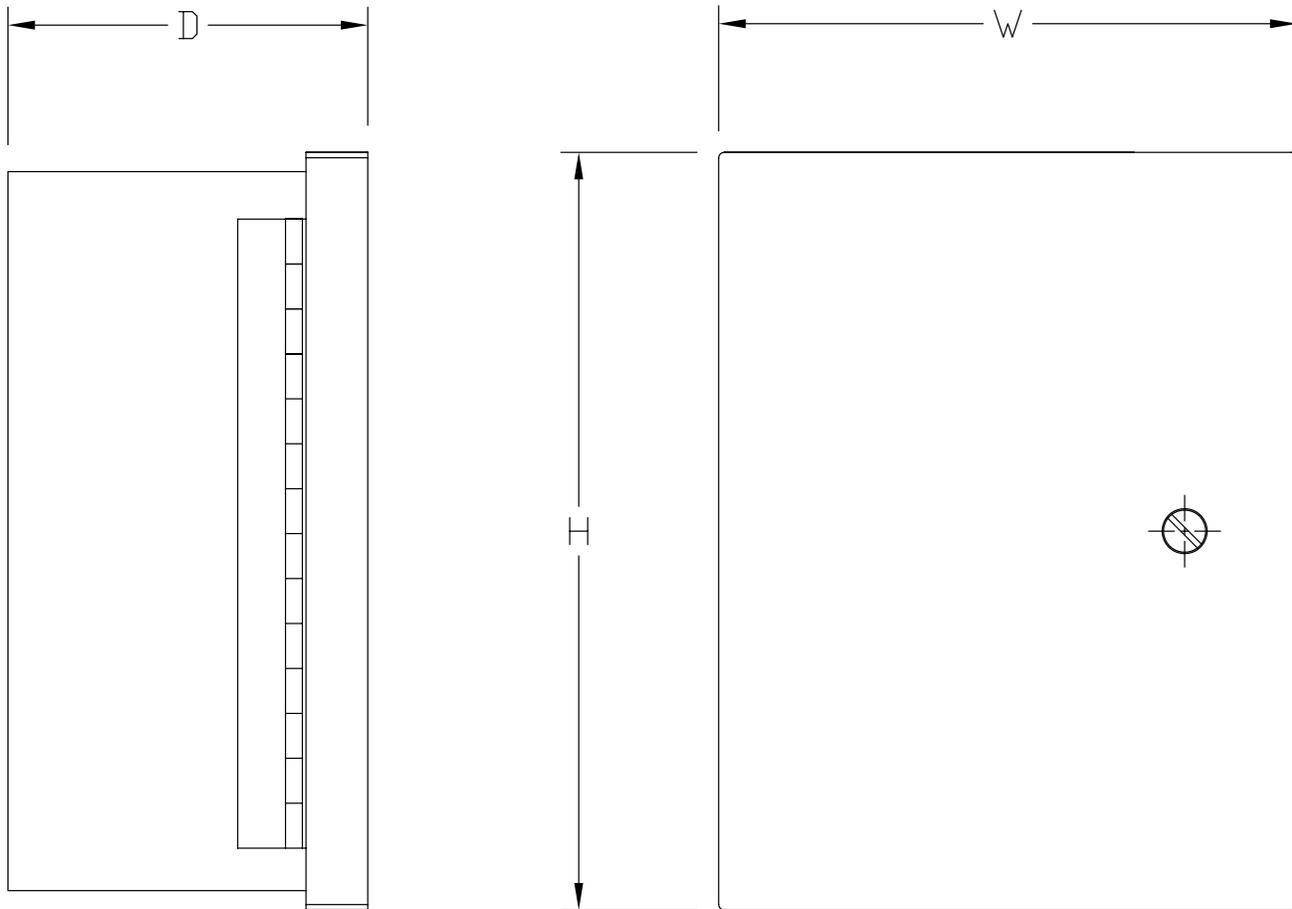
Part Number	Price	Body/ Door/ Gauge	Enclosure Size HxWxD	Painted Steel Subpanel
N1C060604	\$60.00	16/16	6.50 x 6.50 x 4.14 [165 x 165 x 105]	N1P0606
N1C060804	\$65.00	16/16	8.50 x 6.50 x 4.14 [216 x 165 x 105]	N1P0608
N1C060806	\$70.00	16/16	8.50 x 6.50 x 6.14 [216 x 165 x 156]	N1P0608
N1C080804	\$72.00	16/16	8.50 x 8.50 x 4.14 [216 x 216 x 105]	N1P0808
N1C080806	\$81.00	16/16	8.50 x 8.50 x 6.14 [216 x 216 x 156]	N1P0808
N1C081004	\$79.00	16/16	10.50 x 8.50 x 4.14 [267 x 216 x 105]	N1P0810
N1C081006	\$90.00	16/16	10.50 x 8.50 x 6.14 [267 x 216 x 156]	N1P0810
N1C101004	\$87.00	16/16	10.50 x 10.50 x 4.14 [267 x 267 x 105]	N1P1010
N1C101006	\$99.00	16/16	10.50 x 10.50 x 6.14 [267 x 267 x 156]	N1P1010
N1C101204	\$96.00	16/16	12.50 x 10.50 x 4.14 [318 x 267 x 105]	N1P1012
N1C101206	\$108.00	16/16	12.50 x 10.50 x 6.14 [318 x 267 x 156]	N1P1012
N1C121204	\$105.00	16/16	12.50 x 12.50 x 4.14 [318 x 318 x 105]	N1P1212
N1C121206	\$119.00	16/16	12.50 x 12.50 x 6.14 [318 x 318 x 156]	N1P1212
N1C121208	\$133.00	16/16	12.50 x 12.50 x 8.14 [318 x 318 x 207]	N1P1212
N1C121404	\$113.00	16/16	14.50 x 12.50 x 4.14 [368 x 318 x 105]	N1P1214
N1C121406	\$129.00	16/16	14.50 x 12.50 x 6.14 [368 x 318 x 156]	N1P1214
N1C121408	\$144.00	14/14	14.50 x 12.50 x 8.14 [368 x 318 x 207]	N1P1214
N1C121606S	\$140.00	16/16	16.50 x 12.50 x 6.14 [419 x 318 x 156]	N1P1216
N1C122006	\$161.00	14/14	20.50 x 12.50 x 6.14 [521 x 318 x 156]	N1P1220

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

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Dimensions



Enclosure Subpanels



Subpanels for Small NEMA 1, NEMA 3R and NEMA 12 Enclosures

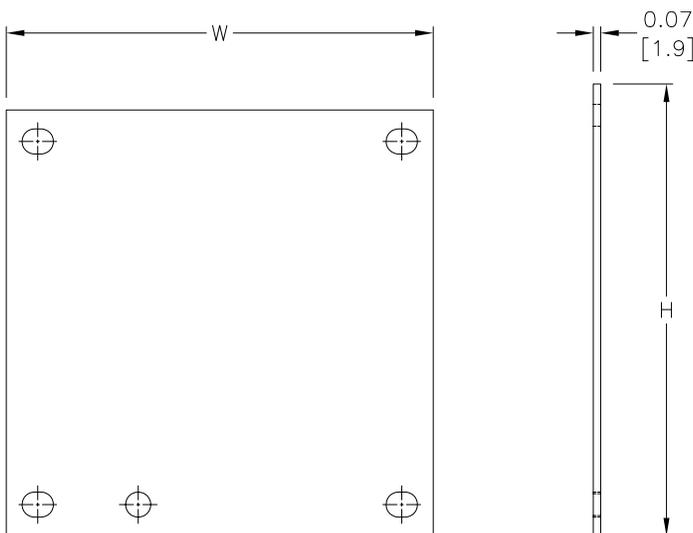
- 14-gauge
- Painted steel and perforated subpanels are painted white polyester powder over phosphatized surfaces
- Galvanized panels have a conductive finish (no paint)
- Panels listed fit the following enclosures:
 - NEMA 1 small (N1C)
 - NEMA 3R small (RHC)
 - NEMA 12 WA_GIE



Subpanels for Small NEMA 1, NEMA 3R and NEMA 12 Enclosures			
Painted Steel	Price	Nominal Enclosure Size HxW	Subpanel Size AxB
<u>N1P0606</u>	\$5.00	6 x 6	4.25 x 4.25 [108 x 108]
<u>N1P0608</u>	\$5.75	6 x 8	6.25 x 4.25 [159 x 108]
<u>N1P0808</u>	\$6.75	8 x 8	6.25 x 6.25 [159 x 159]
<u>N1P0810</u>	\$8.00	8 x 10	8.25 x 6.25 [210 x 159]
<u>N1P1010</u>	\$9.50	10 x 10	8.25 x 8.25 [210 x 210]
<u>N1P1012</u>	\$11.00	10 x 12	10.25 x 8.25 [260 x 210]
<u>N1P1212</u>	\$13.25	12 x 12	10.25 x 10.25 [260 x 260]
<u>N1P1214</u>	\$14.75	12 x 14	12.25 x 10.25 [311 x 260]
<u>N1P1216</u>	\$16.50	12 x 16	14.25 x 10.25 [362 x 260]
<u>N1P1220</u>	\$23.00	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.

Dimensions



Note: Perforated panels have 0.13in [3 mm] diameter holes at 0.25in [6 mm] spacing.