

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

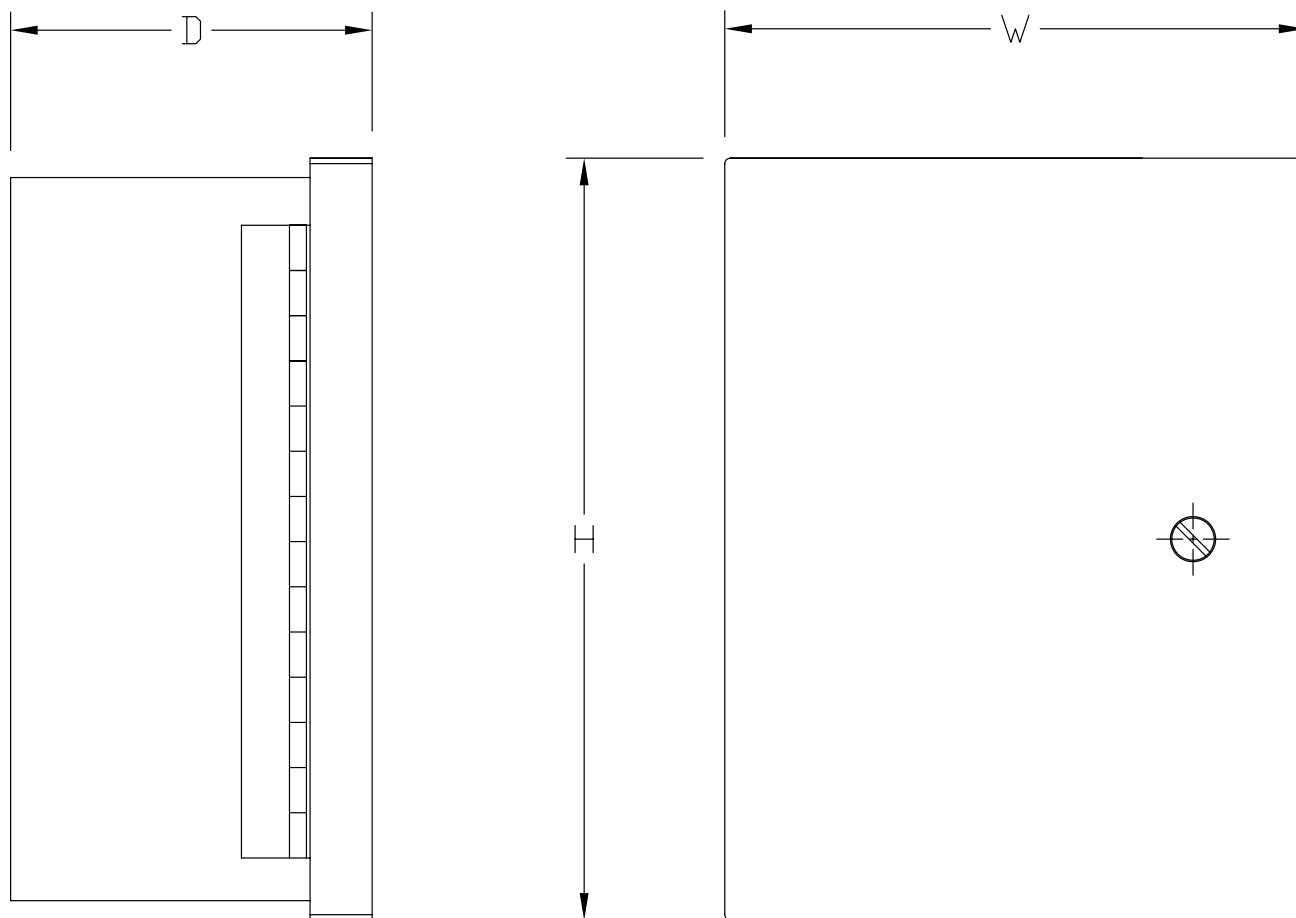


NEMA 1 Small Single-Door Wall-Mount with 1/4-Turn Latch				
Part Number	Price	Body/ Door Gauge	Enclosure Size HxWxD	Painted Steel Subpanel
N1C060604	\$59.00	16/16	6.50 x 6.50 x 4.14 [165 x 165 x 105]	N1P0606
N1C060804	\$64.00	16/16	8.50 x 6.50 x 4.14 [216 x 165 x 105]	N1P0608
N1C060806	\$69.00	16/16	8.50 x 6.50 x 6.14 [216 x 165 x 156]	N1P0608
N1C080804	\$71.00	16/16	8.50 x 8.50 x 4.14 [216 x 216 x 105]	N1P0808
N1C080806	\$80.00	16/16	8.50 x 8.50 x 6.14 [216 x 216 x 156]	N1P0808
N1C081004	\$78.00	16/16	10.50 x 8.50 x 4.14 [267 x 216 x 105]	N1P0810
N1C081006	\$89.00	16/16	10.50 x 8.50 x 6.14 [267 x 216 x 156]	N1P0810
N1C101004	\$86.00	16/16	10.50 x 10.50 x 4.14 [267 x 267 x 105]	N1P1010
N1C101006	\$98.00	16/16	10.50 x 10.50 x 6.14 [267 x 267 x 156]	N1P1010
N1C101204	\$94.00	16/16	12.50 x 10.50 x 4.14 [318 x 267 x 105]	N1P1012
N1C101206	\$107.00	16/16	12.50 x 10.50 x 6.14 [318 x 267 x 156]	N1P1012
N1C121204	\$103.00	16/16	12.50 x 12.50 x 4.14 [318 x 318 x 105]	N1P1212
N1C121206	\$117.00	16/16	12.50 x 12.50 x 6.14 [318 x 318 x 156]	N1P1212
N1C121208	\$131.00	16/16	12.50 x 12.50 x 8.14 [318 x 318 x 207]	N1P1212
N1C121404	\$111.00	16/16	14.50 x 12.50 x 4.14 [368 x 318 x 105]	N1P1214
N1C121406	\$127.00	16/16	14.50 x 12.50 x 6.14 [368 x 318 x 156]	N1P1214
N1C121408	\$142.00	14/14	14.50 x 12.50 x 8.14 [368 x 318 x 207]	N1P1214
N1C121606S	\$138.00	16/16	16.50 x 12.50 x 6.14 [419 x 318 x 156]	N1P1216
N1C122006	\$159.00	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].				

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



Dimensions



Enclosure Subpanels



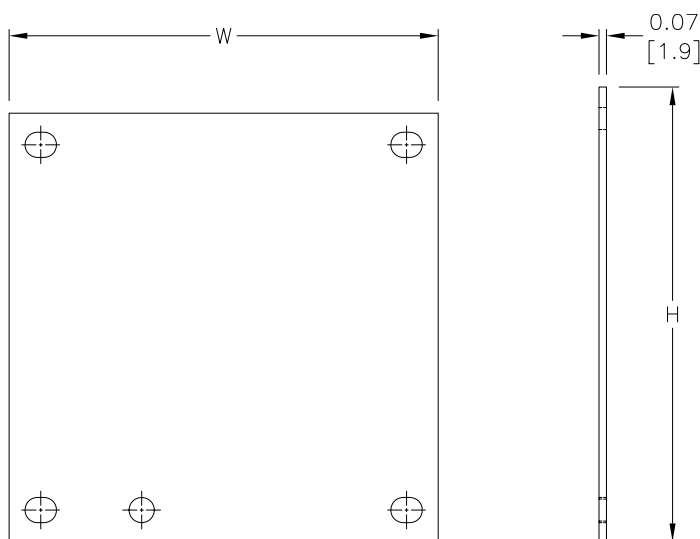
Subpanels for Small NEMA 1, NEMA 3R and NEMA 12 Enclosures

- 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
N1P0606	\$5.25	6 x 6	4.25 x 4.25 [108 x 108]
N1P0608	\$6.25	6 x 8	6.25 x 4.25 [159 x 108]
N1P0808	\$7.25	8 x 8	6.25 x 6.25 [159 x 159]
N1P0810	\$8.50	8 x 10	8.25 x 6.25 [210 x 159]
N1P1010	\$10.00	10 x 10	8.25 x 8.25 [210 x 210]
N1P1012	\$11.50	10 x 12	10.25 x 8.25 [260 x 210]
N1P1212	\$13.75	12 x 12	10.25 x 10.25 [260 x 260]
N1P1214	\$15.50	12 x 14	12.25 x 10.25 [311 x 260]
N1P1216	\$17.50	12 x 16	14.25 x 10.25 [362 x 260]
N1P1220	\$24.00	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.