

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 NIC14 series latches](#)

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]
- NEMA/EEMAC Type 1



Enclosure Shipping Schedule

Same day	1 - 5 days	1 - 7 days	1 - 10 days	1 - 15 days	1 - 20 days
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Color indicates shipping lead time in business days.

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

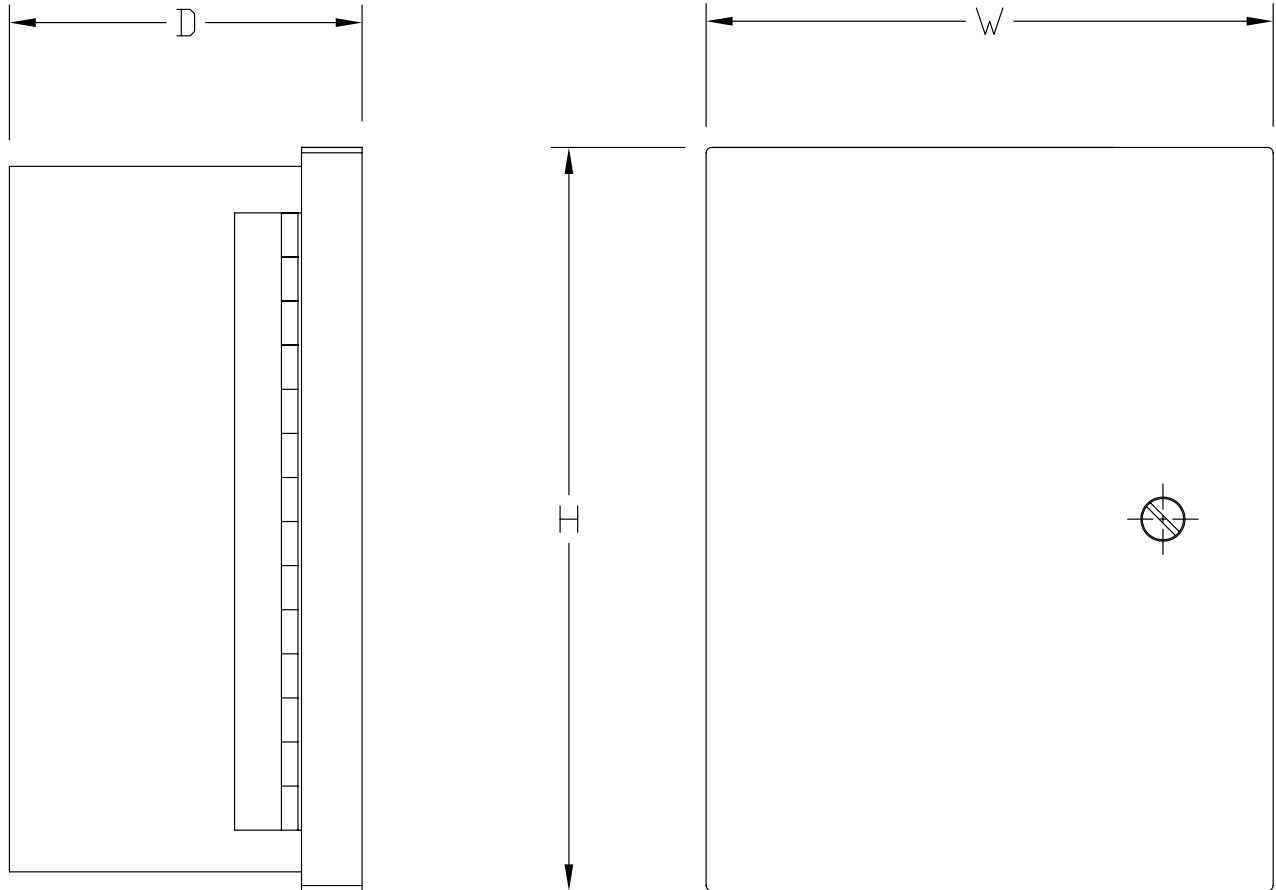
Part Number	Price	Body/Door Gauge	Enclosure Size HxWxD	Painted Steel Subpanel	Galvanized Subpanel	Perforated Subpanel
N1C060604	\$44.50	16/16	6.50 x 6.50 x 4.14 [165 x 165 x 105]	N1P0606	N1P0606G	N1P0606PP
N1C060804	\$48.50	16/16	8.50 x 6.50 x 4.14 [216 x 165 x 105]	N1P0608	N1P0608G	N1P0608PP
N1C060806	\$51.00	16/16	8.50 x 6.50 x 6.14 [216 x 165 x 156]	N1P0608	N1P0608G	N1P0608PP
N1C080804	\$54.00	16/16	8.50 x 8.50 x 4.14 [216 x 216 x 105]	N1P0808	N1P0808G	N1P0808PP
N1C080806	\$61.00	16/16	8.50 x 8.50 x 6.14 [216 x 216 x 156]	N1P0808	N1P0808G	N1P0808PP
N1C081004	\$59.00	16/16	10.50 x 8.50 x 4.14 [267 x 216 x 105]	N1P0810	N1P0810G	N1P0810PP
N1C081006	\$67.00	16/16	10.50 x 8.50 x 6.14 [267 x 216 x 156]	N1P0810	N1P0810G	N1P0810PP
N1C101004	\$65.00	16/16	10.50 x 10.50 x 4.14 [267 x 267 x 105]	N1P1010	N1P1010G	N1P1010PP
N1C101006	\$74.00	16/16	10.50 x 10.50 x 6.14 [267 x 267 x 156]	N1P1010	N1P1010G	N1P1010PP
N1C101204	\$71.00	16/16	12.50 x 10.50 x 4.14 [318 x 267 x 105]	N1P1012	N1P1012G	N1P1012PP
N1C101206	\$81.00	16/16	12.50 x 10.50 x 6.14 [318 x 267 x 156]	N1P1012	N1P1012G	N1P1012PP
N1C121204	\$78.00	16/16	12.50 x 12.50 x 4.14 [318 x 318 x 105]	N1P1212	N1P1212G	N1P1212PP
N1C121206	\$88.00	16/16	12.50 x 12.50 x 6.14 [318 x 318 x 156]	N1P1212	N1P1212G	N1P1212PP
N1C121208	\$99.00	16/16	12.50 x 12.50 x 8.14 [318 x 318 x 207]	N1P1212	N1P1212G	N1P1212PP
N1C121404	\$84.00	16/16	14.50 x 12.50 x 4.14 [368 x 318 x 105]	N1P1214	N1P1214G	N1P1214PP
N1C121406	\$96.00	16/16	14.50 x 12.50 x 6.14 [368 x 318 x 156]	N1P1214	N1P1214G	N1P1214PP
N1C121408	\$107.00	14/14	14.50 x 12.50 x 8.14 [368 x 318 x 207]	N1P1214	N1P1214G	N1P1214PP
N1C121606S	\$104.00	16/16	16.50 x 12.50 x 6.14 [419 x 318 x 156]	N1P1216	N1P1216G	N1P1216PP
N1C122006	\$120.00	14/14	20.50 x 12.50 x 6.14 [521 x 318 x 156]	N1P1220	N1P1220G	N1P1220PP

Notes: Subpanels must be ordered separately.
Dimensions in inches (millimeters).

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Dimensions



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

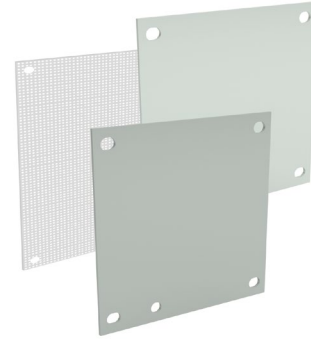
Enclosure Subpanels



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



Enclosure Shipping Schedule					
Same day	1 - 5 days	1 - 7 days	1 - 10 days	1 - 15 days	1 - 20 days

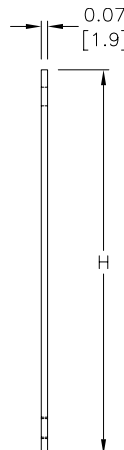
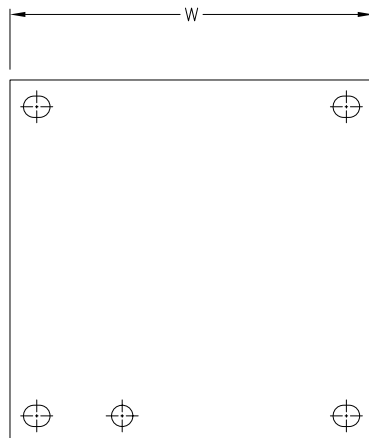
Color indicates shipping lead time in business days.

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
N1P0606	\$4.00	N1P0606G	\$4.00	N1P0606PP	\$6.25	6 x 6	4.25 x 4.25 [108 x 108]
N1P0608	\$4.75	N1P0608G	\$4.75	N1P0608PP	\$4.75	6 x 8	6.25 x 4.25 [159 x 108]
N1P0808	\$5.50	N1P0808G	\$5.50	N1P0808PP	\$5.50	8 x 8	6.25 x 6.25 [159 x 159]
N1P0810	\$6.50	N1P0810G	\$6.50	N1P0810PP	\$6.50	8 x 10	8.25 x 6.25 [210 x 159]
N1P1010	\$7.50	N1P1010G	\$7.50	N1P1010PP	\$8.00	10 x 10	8.25 x 8.25 [210 x 210]
N1P1012	\$8.75	N1P1012G	\$8.50	N1P1012PP	\$8.75	10 x 12	10.25 x 8.25 [260 x 210]
N1P1212	\$10.50	N1P1212G	\$10.25	N1P1212PP	\$11.75	12 x 12	10.25 x 10.25 [260 x 260]
N1P1214	\$11.75	N1P1214G	\$11.50	N1P1214PP	\$11.75	12 x 14	12.25 x 10.25 [311 x 260]
N1P1216	\$13.25	N1P1216G	\$13.00	N1P1216PP	\$13.25	12 x 16	14.25 x 10.25 [362 x 260]
N1P1220	\$18.25	N1P1220G	\$17.75	N1P1220PP	\$18.25	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

in [mm]



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

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