

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



## Applications

Designed for use in control and instrumentation applications in areas that do not require oil-tight and dust-tight specifications.

## Construction

- Bodies and doors fabricated from 14-gauge steel
- Mounting holes on back of enclosure
- Collar studs provided for mounting optional subpanel
- Doors furnished standard with flush-mount quarter-turn style latch, which can be operated with a coin or screwdriver
- Doors secured by butt hinges
- Grounding provisions provided
- Uses N1C14 series latches

## Finish

- ANSI 61 gray polyester powder light texture inside and out over phosphatized surfaces
- Painted steel and perforated subpanels white polyester powder over phosphatized surfaces

## Listings

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



| NEMA 1 Medium Single-Door Wall-Mount with 1/4-Turn Latch                            |          |                                         |                           |
|-------------------------------------------------------------------------------------|----------|-----------------------------------------|---------------------------|
| Part Number                                                                         | Price    | Enclosure Size<br>HxWxD                 | Painted Steel<br>Subpanel |
| <a href="#">N1C121606LP</a>                                                         | \$196.00 | 16.41 x 12.38 x 6.86 [417 x 314 x 174]  | <a href="#">N1P1216L</a>  |
| <a href="#">N1C121608LP</a>                                                         | \$214.00 | 16.41 x 12.38 x 8.86 [417 x 314 x 225]  | <a href="#">N1P1216L</a>  |
| <a href="#">N1C161606LP</a>                                                         | \$219.00 | 16.41 x 16.38 x 6.86 [417 x 416 x 174]  | <a href="#">N1P1616</a>   |
| <a href="#">N1C162006LP</a>                                                         | \$242.00 | 20.41 x 16.38 x 6.86 [518 x 416 x 174]  | <a href="#">N1P1620</a>   |
| <a href="#">N1C162008LP</a>                                                         | \$260.00 | 20.41 x 16.38 x 8.86 [518 x 416 x 225]  | <a href="#">N1P1620</a>   |
| <a href="#">N1C162406LP</a>                                                         | \$264.00 | 24.41 x 16.38 x 6.86 [620 x 416 x 174]  | <a href="#">N1P1624</a>   |
| <a href="#">N1C201606LP</a>                                                         | \$242.00 | 16.41 x 20.38 x 6.86 [417 x 518 x 174]  | <a href="#">N1P2016</a>   |
| <a href="#">N1C202006LP</a>                                                         | \$266.00 | 20.41 x 20.38 x 6.86 [518 x 518 x 174]  | <a href="#">N1P2020</a>   |
| <a href="#">N1C202008LP</a>                                                         | \$291.00 | 20.41 x 20.38 x 8.86 [518 x 518 x 225]  | <a href="#">N1P2020</a>   |
| <a href="#">N1C202406LP</a>                                                         | \$295.00 | 24.41 x 20.38 x 6.86 [620 x 518 x 174]  | <a href="#">N1P2024</a>   |
| <a href="#">N1C202408LP</a>                                                         | \$322.00 | 24.41 x 20.38 x 8.86 [620 x 518 x 225]  | <a href="#">N1P2024</a>   |
| <a href="#">N1C202410LP</a>                                                         | \$340.00 | 24.41 x 20.38 x 10.86 [620 x 518 x 276] | <a href="#">N1P2024</a>   |
| <a href="#">N1C203006LP</a>                                                         | \$329.00 | 30.41 x 20.38 x 6.86 [772 x 518 x 174]  | <a href="#">N1P2030</a>   |
| <a href="#">N1C242008LP</a>                                                         | \$322.00 | 20.41 x 24.37 x 8.86 [518 x 619 x 225]  | <a href="#">N1P2420</a>   |
| <a href="#">N1C242406LP</a>                                                         | \$324.00 | 24.41 x 24.37 x 6.86 [620 x 619 x 174]  | <a href="#">N1P2424</a>   |
| <a href="#">N1C242408LP</a>                                                         | \$341.00 | 24.41 x 24.37 x 8.86 [620 x 619 x 225]  | <a href="#">N1P2424</a>   |
| Notes: Subpanels must be ordered separately.<br>Dimensions in inches [millimeters]. |          |                                         |                           |

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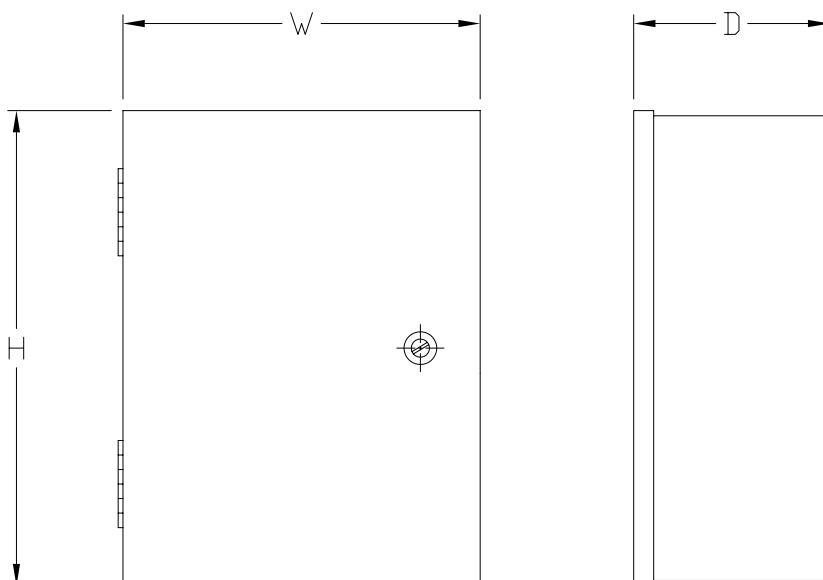
# NEMA 1 Medium Single-Door Wall-Mount with 1/4-Turn Latch



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| NEMA 1 Medium Single-Door Wall-Mount with 1/4-Turn Latch                            |          |                                         |                                |
|-------------------------------------------------------------------------------------|----------|-----------------------------------------|--------------------------------|
| Part Number                                                                         | Price    | Enclosure Size<br>HxWxD                 | Painted Steel<br>Subpanel      |
| <a href="#"><u>N1C242412LP</u></a>                                                  | \$364.00 | 24.41 x 24.37 x 12.86 [620 x 619 x 327] | <a href="#"><u>N1P2424</u></a> |
| <a href="#"><u>N1C243006LP</u></a>                                                  | \$344.00 | 30.41 x 24.37 x 6.86 [772 x 619 x 174]  | <a href="#"><u>N1P2430</u></a> |
| <a href="#"><u>N1C243008LP</u></a>                                                  | \$366.00 | 30.41 x 24.37 x 8.86 [772 x 619 x 225]  | <a href="#"><u>N1P2430</u></a> |
| <a href="#"><u>N1C243010LP</u></a>                                                  | \$423.00 | 30.41 x 24.37 x 10.86 [772 x 619 x 276] | <a href="#"><u>N1P2430</u></a> |
| <a href="#"><u>N1C243012LP</u></a>                                                  | \$434.00 | 30.41 x 24.37 x 12.86 [772 x 619 x 327] | <a href="#"><u>N1P2430</u></a> |
| <a href="#"><u>N1C243606LP</u></a>                                                  | \$386.00 | 36.41 x 24.37 x 6.86 [925 x 619 x 174]  | <a href="#"><u>N1P2436</u></a> |
| <a href="#"><u>N1C243608LP</u></a>                                                  | \$428.00 | 36.41 x 24.37 x 8.86 [925 x 619 x 225]  | <a href="#"><u>N1P2436</u></a> |
| <a href="#"><u>N1C303008LP</u></a>                                                  | \$436.00 | 30.41 x 30.37 x 8.86 [772 x 771 x 225]  | <a href="#"><u>N1P3030</u></a> |
| <a href="#"><u>N1C303606LP</u></a>                                                  | \$439.00 | 36.41 x 30.37 x 6.86 [925 x 771 x 174]  | <a href="#"><u>N1P3036</u></a> |
| <a href="#"><u>N1C303608LP</u></a>                                                  | \$464.00 | 36.41 x 30.37 x 8.86 [925 x 771 x 225]  | <a href="#"><u>N1P3036</u></a> |
| <a href="#"><u>N1C303612LP</u></a>                                                  | \$547.00 | 36.41 x 30.37 x 12.86 [925 x 771 x 327] | <a href="#"><u>N1P3036</u></a> |
| Notes: Subpanels must be ordered separately.<br>Dimensions in inches [millimeters]. |          |                                         |                                |

## Dimensions



# Enclosure Subpanels



## Subpanels for Medium NEMA 1 Enclosures

- Painted steel and perforated subpanels are painted white polyester powder over phosphatized surfaces
- Panels listed fit NEMA 1 large (N1C) enclosures
- 14 gauge carbon steel
- Perforated panels have 0.13in [3 mm] diameter holes at 0.25in [6 mm] spacing



| Subpanels for Medium NEMA 1 Enclosures    |              |                    |                           |                     |
|-------------------------------------------|--------------|--------------------|---------------------------|---------------------|
| <i>Painted Steel</i>                      | <i>Price</i> | <i>Steel Gauge</i> | <i>Subpanel Size AxB</i>  | <i>Drawing Link</i> |
| <b><a href="#">N1P1216L</a></b>           | \$17.25      | 14                 | 13.00 x 10.50 [330 x 267] | <a href="#">PDF</a> |
| <b><a href="#">N1P1616</a></b>            | \$21.00      | 14                 | 13.00 x 14.50 [330 x 368] | <a href="#">PDF</a> |
| <b><a href="#">N1P1620</a></b>            | \$25.00      | 14                 | 17.00 x 14.50 [432 x 368] | <a href="#">PDF</a> |
| <b><a href="#">N1P1624</a></b>            | \$31.00      | 14                 | 21.00 x 14.50 [533 x 368] | <a href="#">PDF</a> |
| <b><a href="#">N1P2016</a></b>            | \$25.50      | 14                 | 13.00 x 18.50 [330 x 470] | <a href="#">PDF</a> |
| <b><a href="#">N1P2020</a></b>            | \$34.00      | 14                 | 17.00 x 18.50 [432 x 470] | <a href="#">PDF</a> |
| <b><a href="#">N1P2024</a></b>            | \$38.50      | 14                 | 21.00 x 18.50 [533 x 470] | <a href="#">PDF</a> |
| <b><a href="#">N1P2030</a></b>            | \$83.00      | 14                 | 26.00 x 18.50 [660 x 470] | <a href="#">PDF</a> |
| <b><a href="#">N1P2420</a></b>            | \$39.00      | 14                 | 17.00 x 22.50 [432 x 572] | <a href="#">PDF</a> |
| <b><a href="#">N1P2424</a></b>            | \$72.00      | 14                 | 21.00 x 22.50 [533 x 572] | <a href="#">PDF</a> |
| <b><a href="#">N1P2430</a></b>            | \$96.00      | 14                 | 26.00 x 22.50 [660 x 572] | <a href="#">PDF</a> |
| <b><a href="#">N1P2436</a></b>            | \$98.00      | 14                 | 32.00 x 22.50 [813 x 572] | <a href="#">PDF</a> |
| <b><a href="#">N1P3030</a></b>            | \$116.00     | 14                 | 26.00 x 28.50 [660 x 724] | <a href="#">PDF</a> |
| <b><a href="#">N1P3036</a></b>            | \$141.00     | 14                 | 32.00 x 28.50 [813 x 724] | <a href="#">PDF</a> |
| Note: Dimensions in inches [millimeters]. |              |                    |                           |                     |