

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 HxWxD	Painted Steel Subpanel
N1C121606LP	\$194.00	16.41 x 12.38 x 6.86 [417 x 314 x 174]	N1P1216L
N1C121608LP	\$211.00	16.41 x 12.38 x 8.86 [417 x 314 x 225]	N1P1216L
N1C161606LP	\$216.00	16.41 x 16.38 x 6.86 [417 x 416 x 174]	N1P1616
N1C162006LP	\$239.00	20.41 x 16.38 x 6.86 [518 x 416 x 174]	N1P1620
N1C162008LP	\$257.00	20.41 x 16.38 x 8.86 [518 x 416 x 225]	N1P1620
N1C162406LP	\$261.00	24.41 x 16.38 x 6.86 [620 x 416 x 174]	N1P1624
N1C201606LP	\$239.00	16.41 x 20.38 x 6.86 [417 x 518 x 174]	N1P2016
N1C202006LP	\$262.00	20.41 x 20.38 x 6.86 [518 x 518 x 174]	N1P2020
N1C202008LP	\$287.00	20.41 x 20.38 x 8.86 [518 x 518 x 225]	N1P2020
N1C202406LP	\$290.00	24.41 x 20.38 x 6.86 [620 x 518 x 174]	N1P2024
N1C202408LP	\$318.00	24.41 x 20.38 x 8.86 [620 x 518 x 225]	N1P2024
N1C202410LP	\$336.00	24.41 x 20.38 x 10.86 [620 x 518 x 276]	N1P2024
N1C203006LP	\$324.00	30.41 x 20.38 x 6.86 [772 x 518 x 174]	N1P2030
N1C242008LP	\$317.00	20.41 x 24.37 x 8.86 [518 x 619 x 225]	N1P2420
N1C242406LP	\$319.00	24.41 x 24.37 x 6.86 [620 x 619 x 174]	N1P2424
N1C242408LP	\$337.00	24.41 x 24.37 x 8.86 [620 x 619 x 225]	N1P2424
Notes: Subpanels must be ordered separately. Dimensions in inches [millimeters].			

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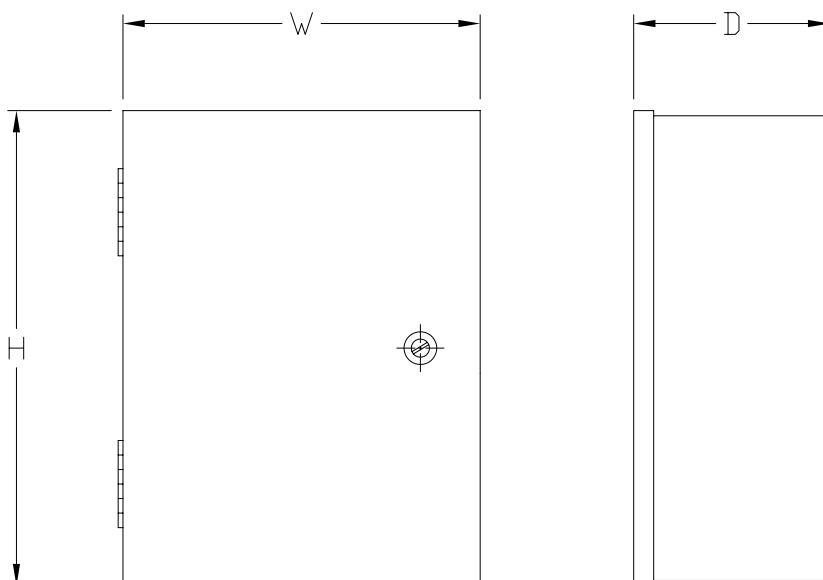
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NEMA 1 Medium Single-Door Wall-Mount with 1/4-Turn Latch			
Part Number	Price	Enclosure Size HxWxD	Painted Steel Subpanel
<u>N1C242412LP</u>	\$359.00	24.41 x 24.37 x 12.86 [620 x 619 x 327]	<u>N1P2424</u>
<u>N1C243006LP</u>	\$340.00	30.41 x 24.37 x 6.86 [772 x 619 x 174]	<u>N1P2430</u>
<u>N1C243008LP</u>	\$361.00	30.41 x 24.37 x 8.86 [772 x 619 x 225]	<u>N1P2430</u>
<u>N1C243010LP</u>	\$418.00	30.41 x 24.37 x 10.86 [772 x 619 x 276]	<u>N1P2430</u>
<u>N1C243012LP</u>	\$428.00	30.41 x 24.37 x 12.86 [772 x 619 x 327]	<u>N1P2430</u>
<u>N1C243606LP</u>	\$548.00	36.41 x 24.37 x 6.86 [925 x 619 x 174]	<u>N1P2436</u>
<u>N1C243608LP</u>	\$578.00	36.41 x 24.37 x 8.86 [925 x 619 x 225]	<u>N1P2436</u>
<u>N1C303008LP</u>	\$430.00	30.41 x 30.37 x 8.86 [772 x 771 x 225]	<u>N1P3030</u>
<u>N1C303606LP</u>	\$585.00	36.41 x 30.37 x 6.86 [925 x 771 x 174]	<u>N1P3036</u>
<u>N1C303608LP</u>	\$603.00	36.41 x 30.37 x 8.86 [925 x 771 x 225]	<u>N1P3036</u>
<u>N1C303612LP</u>	\$662.00	36.41 x 30.37 x 12.86 [925 x 771 x 327]	<u>N1P3036</u>
Notes: Subpanels must be ordered separately. 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>
N1P1216L	\$18.00	14	13.00 x 10.50 [330 x 267]	PDF
N1P1616	\$22.00	14	13.00 x 14.50 [330 x 368]	PDF
N1P1620	\$26.50	14	17.00 x 14.50 [432 x 368]	PDF
N1P1624	\$32.50	14	21.00 x 14.50 [533 x 368]	PDF
N1P2016	\$27.00	14	13.00 x 18.50 [330 x 470]	PDF
N1P2020	\$35.50	14	17.00 x 18.50 [432 x 470]	PDF
N1P2024	\$40.50	14	21.00 x 18.50 [533 x 470]	PDF
N1P2030	\$87.00	14	26.00 x 18.50 [660 x 470]	PDF
N1P2420	\$41.00	14	17.00 x 22.50 [432 x 572]	PDF
N1P2424	\$76.00	14	21.00 x 22.50 [533 x 572]	PDF
N1P2430	\$100.00	14	26.00 x 22.50 [660 x 572]	PDF
N1P2436	\$103.00	14	32.00 x 22.50 [813 x 572]	PDF
N1P3030	\$122.00	14	26.00 x 28.50 [660 x 724]	PDF
N1P3036	\$148.00	14	32.00 x 28.50 [813 x 724]	PDF
Note: Dimensions in inches [millimeters].				