

# Type 1 Mild Steel 3 Piece Flushmount Enclosure N1W F

Series

**Hinge Door with Quarter Turn** 





# **Application**

- Designed for indoor use to enclose controls, instruments, and components which do not require oil-tight or dust-tight protection.
- Ideal for applications where components may be easily mounted and wired prior to installation of wrapper and door.

#### **Standards**

- UL 50 Type 1
- CSA Type 1
- Complies with
  - NEMA Type 1
  - o IEC 60529, IP20

### Construction

- Three piece assembly consisting of a base, wrapper, and door.
- Components are attached and secured with metal screws.
- 14 gauge reverse formed base provides clearance for mounting hardware.
- Punched for left or right hinging of the door and ease of assembly.
- Wrapper is formed from 16 gauge steel, with no knock-outs in the sides.
- Flush mounting door assembly formed from 16 gauge steel.
- Door is fastened with a slotted guarter turn latch.
- A bonding stud is provided on the door and a grounding screw is provided for the enclosure.

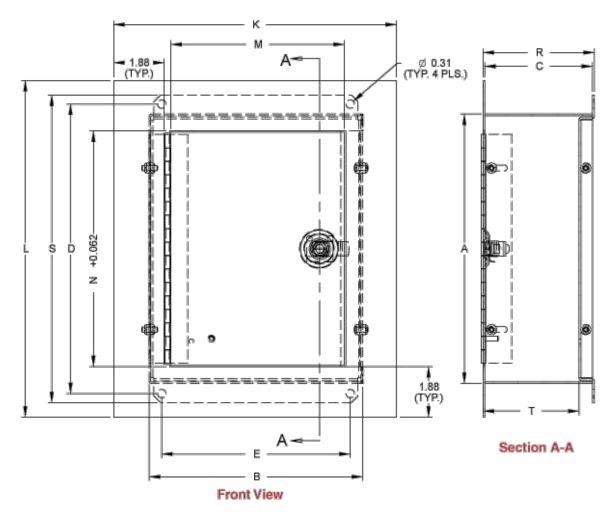
## **Finish**

• Base, wrapper and door are finished in ANSI 61 gray powder coating.

#### Accessories

• Type 1 Lock Kit

Padlock Adaptor



**Wrapper Size Mounting Centers Overall Dimensions** Ship Wt. Door Base Part No. М R1 S Lbs N1WF864 8.00 6.00 4.00 8.75 5.00 4.46 6.68 8.50 4.13 - 4.6 10.50 9.50 3.5 - 3.9 6 N1WF1084 10.00 8.00 4.00 10.75 7.00 6.46 4.13 - 4.6 12.50 11.50 3.5 - 3.9 8 8.68 10.50 N1WF12104 12.00 10.00 4.00 12.75 9.00 8.46 10.68 12.50 4.13 - 4.6 14.50 13.50 3.5 - 3.9 11 N1WF16124 16.00 12.00 4.00 16.75 11.00 10.46 14.68 14.50 4.13 - 4.6 18.50 17.50 3.5 - 3.9 15 N1WF20164 20.00 16.00 4.00 20.75 15.00 18.50 4.13 - 4.6 22.50 21.50 3.5 - 3.9 22 14.46 18.68 N1WF24204 20.00 19.00 22.68 22.50 4.13 - 4.6 24.00 4.00 24.75 18.46 26.50 25.50 3.5 - 3.9 30

Data subject to change without notice.

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