

Type 1 Mild Steel 3 Piece Flushmount Enclosure *N1W F Series*

Hinge Door with Quarter Turn



Application

- Flushmount electrical enclosure 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
 - 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 acts as mounting surface (no separate inner panel) and 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 quarter 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

New and improved PDF part drawing files with more detail now available.

Click part number in table below to access PDF, DXF, and STEP files.

Part No.	Enclosure		
	H	W	D
N1WF864	8.00	6.00	4.00

Part No.	Enclosure		
	H	W	D
N1WF1084	10.00	8.00	4.00
N1WF12104	12.00	10.00	4.00
N1WF16124	16.00	12.00	4.00
N1WF20164	20.00	16.00	4.00
N1WF24204	24.00	20.00	4.00

Tags: **N1W, flush mount, electrical enclosure, steel, 3 piece, indoor, NEMA 1, Type 1, hinge door, quarter turn, instrument** *Data subject to change without notice.*