

Type 1 Mild Steel 3 Piece Wallmount Enclosure *N1W S*

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
 - IEC 60529, IP20

Construction

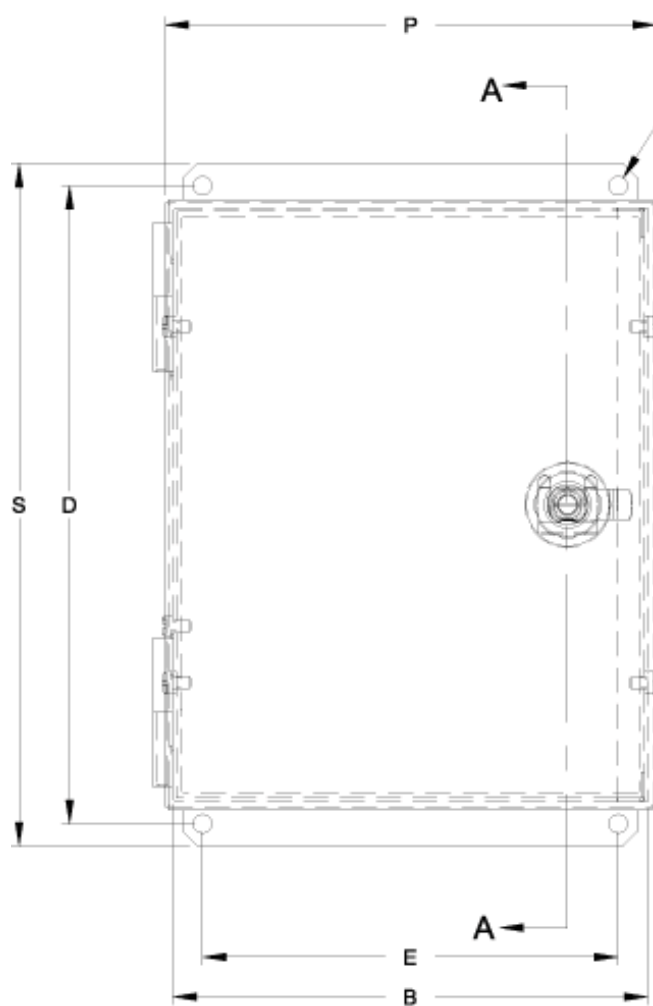
- Three piece assembly consisting of a base, wrapper, and door.
- Components are attached and secured with metal screws.
- 14 gauge reverse formed base provides clearance for mounting hardware.
- Wrapper is available in three depths: 4", 6", and 8".
- Wrapper is formed from 16 gauge steel, with no knock-outs in the sides.
- Door assembly formed from 16 gauge steel.
- Removable door is mounted on slip hinges.
- A bonding stud is provided on the door and a grounding screw is provided for the enclosure.
- Door is fastened with a slotted quarter turn latch.

Finish

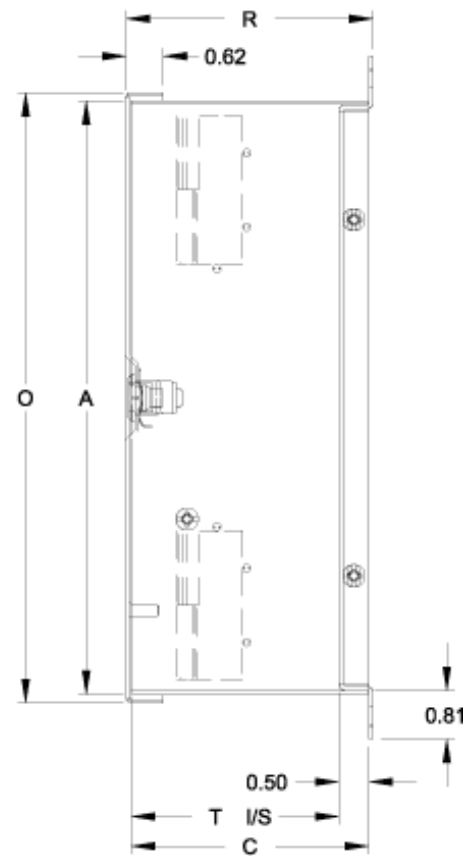
- Base, wrapper and door are finished in ANSI 61 gray powder coating.

Accessories

- Type 1 Lock Kit
- Padlock Adaptor



Front View



Side View

Part No.		Wrapper Size			Mounting Centers			Overall Dimensions				Ship Wt. Lbs
		A	B	C	D	E	P	R	S	T	O	
N1WS864	4" Deep	8.00	6.00	4.00	8.75	5.00	6.28	4.16	9.50	3.50	8.28	5
N1WS1084		10.00	8.00	4.00	10.80	7.00	8.28	4.16	11.50	4.00	10.28	7
N1WS12104		12.00	10.00	4.00	12.80	9.00	10.28	4.16	13.50	4.00	12.28	10
N1WS16124		16.00	12.00	4.00	16.80	11.00	12.28	4.16	17.50	4.00	16.28	14
N1WS20164		20.00	16.00	4.00	20.80	15.00	16.28	4.16	21.50	4.00	20.28	20
N1WS24204		24.00	20.00	4.00	24.80	19.00	20.28	4.16	25.50	4.00	24.28	28
N1WS866	6" Deep	8.00	6.00	6.00	8.80	5.00	6.28	6.16	9.50	6.00	8.28	6
N1WS1086		10.00	8.00	6.00	10.80	7.00	8.28	6.16	11.50	6.00	10.28	9
N1WS12106		12.00	10.00	6.00	12.80	9.00	10.28	6.16	13.50	6.00	12.28	11
N1WS16126		16.00	12.00	6.00	16.80	11.00	12.28	6.16	17.50	6.00	16.28	16
N1WS20166		20.00	16.00	6.00	20.80	15.00	16.28	6.16	21.50	6.00	20.28	22
N1WS24206		24.00	20.00	6.00	24.80	19.00	20.28	6.16	25.50	6.00	24.28	31
N1WS868	8" Deep	8.00	6.00	8.00	8.80	5.00	6.28	8.16	9.50	8.00	8.28	7
N1WS1088		10.00	8.00	8.00	10.80	7.00	8.28	8.16	11.50	8.00	10.28	10
N1WS12108		12.00	10.00	8.00	12.80	9.00	10.28	8.16	13.50	8.00	12.28	13
N1WS16128		16.00	12.00	8.00	16.80	11.00	12.28	8.16	17.50	8.00	16.28	18
N1WS20168		20.00	16.00	8.00	20.80	15.00	16.28	8.16	21.50	8.00	20.28	26
N1WS24208		24.00	20.00	8.00	24.80	19.00	20.28	8.16	25.50	8.00	24.28	34

Data subject to change without notice

Mouser Electronics

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