



Circuit Safe NEMA Enclosures

T&B Catalog Number:

NS1084

UPC Number:

03448100741

Status:

Active

Description:

Circuit Safe Polycarbonate NEMA Enclosure Assembly with screw-on opaque cover, 10 in. x 8 in. x 4 in.

Features

100% non-metallic construction, including hinges.

Sturdy SS latches install without penetration of the enclosure base.

Clear covers are available, which eliminate the need for window kits.

All screws are captive

Patented panel suspension system enables the installation of panels at any depth, including stacking of multiple panels.

Swing panels are also available

Available in junctions boxes, external hinge and hidden hinge versions.

Subpanels are available in steel or PVC.

Non-metallic mounting rails for easy installation.

Less than half the weight of metal enclosures, 25% lighter than fiberglass, easier to handle and less expensive to ship.

Full modification service are available.

Standards

Meets or exceeds NEMA Types 4X, 12 and 13.

Listed per UL 50 as Types 4X, 12 and 13.

Application

Septic and pump controls

Wireless system component protection

Marina and sea-side installations

Controls that require though-cover viewing of read-outs and dials.

Machine controls/process controls.

Food and beverage process controls

Security system controls.

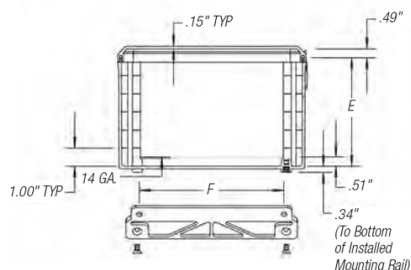
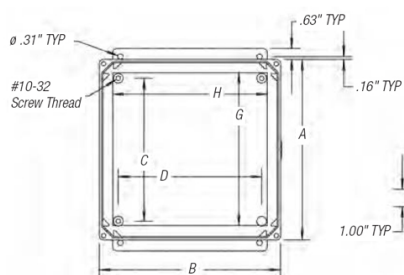
General

Material

Polycarbonate

Dimension Information

A (inches)	10.4
B (inches)	8.4
C (inches)	4.49
D (inches)	3.98
E (inches)	5.13
F (inches)	11.69
G (inches)	10.75
H (inches)	6
I (inches)	8.34
J (inches)	6.3



K (inches)	8.75
L (inches)	6.88

Accessories & Components

Enclosure Base	NP1084B
Enclosure Lids - Clear	NV108L
Enclosure Lids - Opaque	NS108L
Back Panel - PVC	JP108P
Back Panel - Steel	JP108

Packaging

Package in Units	1
T&B Sold in UOM	Each
T&B Weight Per UOM	3.77 lbs. Each

Application Support

T&B Instruction Sheets	ta04619-tb2
------------------------	-------------

Notes

Assembled enclosures include body, lid and mounting rail kit.

Order back panels separately.

Certifications

RoHS Compliance	Yes
-----------------	-----

For further technical assistance, please contact us...

Thomas & Betts - USA
8155 T&B Blvd.
Memphis, TN 38125
www.tnb.com

T&B Technical Support
MS 3B-50
8155 T&B Blvd.
Memphis, TN 38125

Hours: 7AM - 6PM CDT
Monday-Friday
Phone: (888) 862-3289
Fax: (901) 252-1321
Email: techsupport@tnb.com