

Terminal Box 1-Phase Type 3R, 18.00x8.00x4.50, Gray, Steel

CATALOG NUMBER

TB3R101



Terminal Box, Type 3R are wire-splice boxes for outdoor commercial or industrial applications that have a feeder tap to branch circuits. Boxes are available in three- or four-wire configurations in sizes up to 400 A.

INDUSTRY STANDARDS

UL 1773 Listed; Type 3R; File No. E256098
UL 50, 50E Listed; Type 3R; File No. E27525
cUL Listed per CSA C22.2 No 94; Type 3R; File No. E27525
NEMA/EEMAC Type 3R
IEC 60529, IP32

FEATURES

- Grounding provisions
- Hub opening at top with cover
- Provisions for padlocking or seal
- Distribution lugs installed (see table for sizes)
- Knockouts on bottom of enclosure
- Removable cover
- Drip-shield top and seam-free sides, front and back
- Terminal Boxes are finished with paint over plated surfaces

PRODUCT ATTRIBUTES

- Article Number: 14443
- Height: 18in
- Width: 10.75in
- Depth: 4.5in
- Material: Mild Steel
- Finish: Galvanized; Powder Coated
- Color: Gray

Color Code: ANSI 61

Thickness: 16ga

Current: 100A

Number of Phases: 1Ph

Wire Size: (6) #14 - 2/0

Voltage AC: 120V; 240V

Bar Quantity: 3

Weight: 15.4lb

ADDITIONAL PRODUCT DETAILS

TB3R401 is UL and cUL for copper conductor only.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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