

Terminal Box 1-Phase Type 3R, 27.00x16.00x5.00, Gray, Steel

CATALOG NUMBER

TB3R401



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: 14447

Height: 27in

Width: 20.5in

Depth: 6in

Material: Mild Steel

Finish: Galvanized; Powder Coated

Color: Gray

Color Code: ANSI 61

Thickness: 16ga

Current: 400A

Number of Phases: 1Ph

Wire Size: (6) #4 - 600 MCM

Voltage AC: 120V; 240V

Bar Quantity: 3

Weight: 41.34lb

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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