

TRC FOUR POLE DISTRIBUTION BLOCK, 400 A



CERTIFICATIONS



FEATURES

- Transparent protection cover
- Bolts included for output connections
- Easy accessibility for wiring
- Ready to use out of the box, saving installation time and labor
- RoHS compliant

SPECIFICATIONS

| Table 1/3 | | | | | | |
|----------------|----------------|----------------------------------|--|---------------------------------------|---------------------------------|---------------------------------|
| Catalog Number | Article Number | Peak Short Circuit Current (Ipk) | Material | Short Term Withstand Current (Icw) 1s | Line Side Number of Connections | Load Side Number of Connections |
| TRC-400A | 563180 | 118kA | Copper, Glass Fibre Reinforced Polyamide, Plexiglass | 28kA | 1 | 10 |

Table 2/3

| Catalog Number | Article Number | Max Working Voltage, IEC (Ui) | Thread Size 1 (TS1) | Thread Size 2 (TS2) | Height (H) | Width (W) |
|----------------|----------------|-------------------------------|---------------------|---------------------|-------------|-----------|
| TRC-400A | 563180 | 1000 | M6 | M10 | 338 – 390mm | 260mm |

Table 3/3

| Catalog Number | Article Number | Depth (D) | A | Unit Weight | Flammability Rating | Complies With |
|----------------|----------------|-----------|-------|-------------|---------------------|---|
| TRC-400A | 563180 | 50mm | 290mm | 2.65kg | UL® 94V-0 | IEC® 60439.1, IEC® 61439.1, IEC® 60695-2-11 (Glow Wire Test 960 °C) |

ADDITIONAL PRODUCT DETAILS

Thread Size 2 represents input plug.

Line side and load side number of connections are per pole.

DIAGRAMS



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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