

# TRC Four Pole Distribution Block, 400 A

## Data Solutions



### 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 1/2	
<b>Catalog Number</b>	<b>TRC-400A</b>
Article Number	563180
Material	Copper Glass Fibre Reinforced Polyamide Plexiglass

<b>Catalog Number</b>	<b>TRC-400A</b>
Max Working Voltage, IEC (Ui)	1000
Peak Short Circuit Current (Ipk)	118kA
Short Term Withstand Current (Icw) 1s	28kA
Line Side Number of Connections	1
Load Side Number of Connections	10
Thread Size 1 (TS1)	M6
Thread Size 2 (TS2)	M10
Depth (D)	50mm
Height (H)	338 – 390mm
Width (W)	260mm
A	290mm
Unit Weight	2.65kg
Flammability Rating	UL® 94V-0

Table 2/2

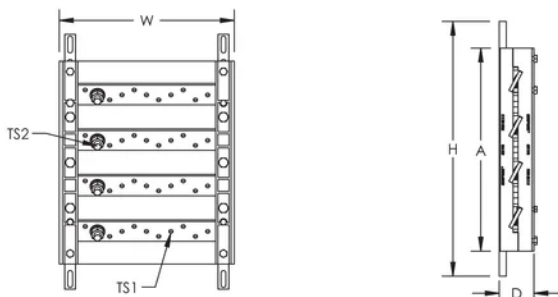
<b>Catalog Number</b>	<b>TRC-400A</b>
Complies With	IEC® 60439.1 IEC® 61439.1 IEC® 60695-2-11 (Glow Wire Test 960 °C)

## 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](http://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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