

# 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](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.



Our powerful portfolio of brands:  
**nVent.com CADDY ERICO HOFFMAN RAYCHEM SCHROFF**  
**TRACER**