

# TR FOUR POLE DISTRIBUTION BLOCK, 125 A



### **CERTIFICATIONS**





#### **FEATURES**

Easily clips onto DIN rail or mounts to panel with screws

Equipped with a current input plug

Bolts included for output connections

Transparent protection cover

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	

TR-125A 5	563150	40kA	Copper, Glass Fibre Reinforced Polyamide, Plexiglass	8.4kA	1	5
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Table 2/3							
Catalog Number	Article Number	Max Working Voltage, IEC (Ui)	Thread Size 1 (TS1)	Thread Size 2 (TS2)	Height (H)	Width (W)	
TR-125A	563150	1000	M5	M6	126mm	150mm	

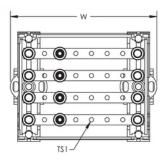
Table 3/3							
Catalog Number	Article Number	Depth (D)	Unit Weight	Flammability Rating	Complies With		
TR-125A	563150	117mm	0.68kg	UL® 94V-0	IEC® 60439.1, IEC® 61439.1, IEC® 60695-2-11 (Glow Wire Test 960 °C)		

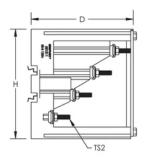
## **ADDITIONAL PRODUCT DETAILS**

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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