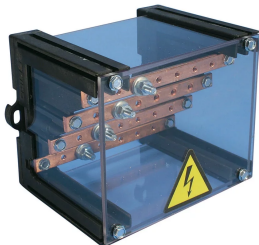


# TR Four Pole Distribution Block, 125 A



## 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

| Catalog Number                | TR-125A                                                  |
|-------------------------------|----------------------------------------------------------|
| Article Number                | 563150                                                   |
| Material                      | Copper<br>Glass Fibre Reinforced Polyamide<br>Plexiglass |
| Max Working Voltage, IEC (Ui) | 1000                                                     |

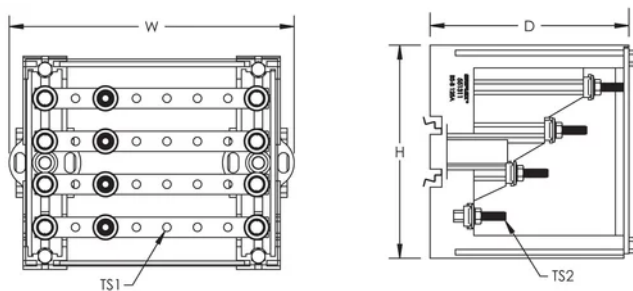
| Catalog Number                                     | TR-125A                                                                 |
|----------------------------------------------------|-------------------------------------------------------------------------|
| Peak Short Circuit Current (I <sub>pk</sub> )      | 40kA                                                                    |
| Short Term Withstand Current (I <sub>cw</sub> ) 1s | 8.4kA                                                                   |
| Line Side Number of Connections                    | 1                                                                       |
| Load Side Number of Connections                    | 5                                                                       |
| Thread Size 1 (TS1)                                | M5                                                                      |
| Thread Size 2 (TS2)                                | M6                                                                      |
| Depth (D)                                          | 117mm                                                                   |
| Height (H)                                         | 126 mm                                                                  |
| Width (W)                                          | 150 mm                                                                  |
| Unit Weight                                        | 0.68 kg                                                                 |
| Flammability Rating                                | UL® 94V-0                                                               |
| Complies With                                      | IEC® 60439.1<br>IEC® 61439.1<br>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.

#### North America

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical

Support

#### Europe

Netherlands:

+31 800-0200135

France:

+33 800 901 793

#### Europe

Germany:

800 1890272

Other Countries:

+31 13 5835404

#### APAC

Shanghai:

+ 86 21 2412 1618/19

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