

# TDS130 Replacement Module



## CERTIFICATIONS



## FEATURES

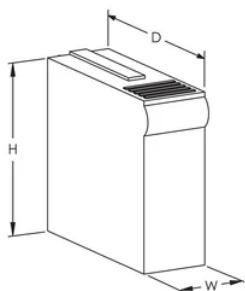
Replacement module for TDS130 Series

## SPECIFICATIONS

| Catalog Number                        | TDS130M150                              |
|---------------------------------------|---|
| Article Number                        | 702432                                  |
| Nominal System Voltage (Un)           | 120 - 150 VAC                           |
| Max Continuous Operating Voltage (Uc) | 170 VAC                                 |
| Voltage Protection Rating (VPR)       | 800 V @ 3 kA L-N<br>500 V @ 3 kA L+N-PE |
| Nominal Discharge Current (In)        | 8kA 8/20 $\mu$ s                        |
| Max Discharge Current (Imax), L-N     | 20kA 8/20 $\mu$ s                       |
| Max Discharge Current (Imax), L-PE    | 20kA 8/20 $\mu$ s                       |
| Frequency                             | 0 - 100 Hz                              |
| Enclosure Material                    | UL® 94V-0 Thermoplastic                 |
| Temperature                           | -40 to 80 °C                            |

|                       |                   |
|-----------------------|-------------------|
| <b>Catalog Number</b> | <b>TDS130M150</b> |
| Module Width          | 1 M               |
| Depth (D)             | 49mm              |
| Height (H)            | 45 mm             |
| Width (W)             | 18 mm             |
| Unit Weight           | 0.07 kg           |

## 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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