

TSF Replacement Module



CERTIFICATIONS



FEATURES

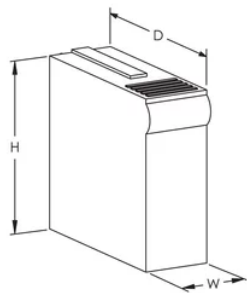
Replacement module for Transient Surge Filter

SPECIFICATIONS

Catalog Number	TSF24MDS	TSF120MTDS	TSF240MTDS
Nominal System Voltage (Un)	24 VAC	120 - 150 VAC	220 - 240 VAC
Max Continuous Operating Voltage (Uc)	30 VAC/38 VDC	170 VAC	275 VAC
Nominal Discharge Current (In)	3kA 8/20 μ s	3kA 8/20 μ s	3kA 8/20 μ s
Enclosure Material	UL® 94V-0 Thermoplastic	UL® 94V-0 Thermoplastic	UL® 94V-0 Thermoplastic
Temperature	-40 to 80 °C	-40 to 80 °C	-40 to 80 °C
Module Width	1 M	1 M	1 M
Depth (D)	48.77mm	48.77mm	48.77mm
Height (H)	45.2 mm	45.2 mm	45.2 mm
Width (W)	18.03 mm	18.03 mm	18.03 mm

Catalog Number	TSF24MDSD	TSF120MTDS	TSF240MTDS
Unit Weight	0.07 kg	0.07 kg	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 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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