

DT2 DIN Rail Surge Protection Replacement Module



CERTIFICATIONS



SPECIFICATIONS

Catalog Number	DT2300M	DT275M	DT2480M
Nominal System Voltage (Un)	240 V	60 V	400 V
Max Continuous Operating Voltage (Uc)	300 V	75 V	480 V
Nominal Discharge Current (In), IEC	20kA 8/20 μs	20kA 8/20 μs	20kA 8/20 μs
Max Discharge Current (Imax), IEC	50kA 8/20 μs	50kA 8/20 μs	50kA 8/20 μs
Nominal Discharge Current (In), UL	20kA 8/20 μs	20kA 8/20 μs	20kA 8/20 μs
Frequency	50 - 60 Hz	50 - 60 Hz	50 - 60 Hz
Temperature	-35 to 85 °C	-35 to 85 °C	-35 to 85 °C
Enclosure Material	UL® 94V-0 Thermoplastic	UL® 94V-0 Thermoplastic	UL® 94V-0 Thermoplastic

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Certifications	CE, ERICO DT2 Series, UR, cUR, VDE	VDE, CE, ERICO DT2 Series	CE, ERICO DT2 Series, VDE

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

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Europe

Germany: 800 1890272 Other Countries: +31 13 5835404 **APAC**

Shanghai: + 86 21 2412 1618/19

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