

Replacement Module for DSD, 50 kA



CERTIFICATIONS



FEATURES

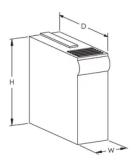
Replacement module for Surge Diverter, 50 kA DSD DC

SPECIFICATIONS

Catalog Number	DSD50M745DC	DSD50M1060DC
Max Discharge Current (Imax)	50kA 8/20 μs	50kA 8/20 μs
Max Continuous Operating Voltage (Uc)	750 VDC	1,000 VDC
Voltage Protection Rating (VPR)	2500 V @ 3 kA	2500 V @ 3 kA
Nominal Discharge Current (In)	20kA 8/20 μs	10kA 8/20 μs
Enclosure Material	UL® 94V-0 Thermoplastic	UL® 94V-0 Thermoplastic
Temperature	-40 to 176 °F	-40 to 176 °F
Module Width	1 M	1 M
Depth (D)	1.91"	1.91"
Height (H)	1.78"	1.78"
Width (W)	0.71"	0.71"

Catalog Number	DSD50M745DC	DSD50M1060DC
Unit Weight	0.15 lb	0.15 lb

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 Sydney:

+61 2 9751 8500



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE