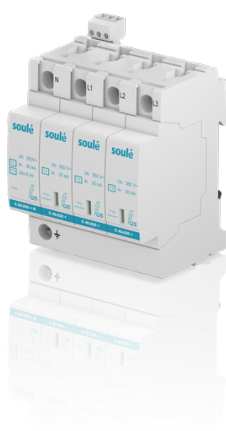


PRODUCT-DETAILS

PMD 40-400 TETRA TS QS

PMD 40-400 TETRA TS QS Surge Protective Device



General Information

Extended Product Type	PMD 40-400 TETRA TS QS
Product ID	2CTB414911R0600
EAN	3660308520470
Catalog Description	PMD 40-400 TETRA TS QS Surge Protective Device
Long Description	B752047

Technical

Type of Low Voltage Distribution System	TT TN-S
Nominal AC Voltage of the System (U_0)	400 / 690 V
Number of Protected Poles	4
Arrester Class	II
Product Main Type	T2
Standards	IEC 61643-11 / EN 61643-11
Product Type	QS
Version	Plug-in
Discharge Current	Nominal 20 kA Maximum 40 kA

	Total 80 kA
Impulse Current	I (imp, 10 / 350 μ s) 2 kA
Maximum Continuous Operating Voltage (U_c)	(L-PE) 440 V (L-L) 760 V (L-N) 440 V (N-PE) 440 V
Voltage Rating DC	560 V
Voltage Protection Level (U_p)	(L-N) 1.8 kV (N-PE) 1.4 kV (L-PE) - kV
Short Circuit Withstand Icc	100 kA
Temporary Overvoltage Test Value (U_T)	(L-N) 581 V (N-PE) 1200 V
Short-Circuit Protective Devices	Curve B Breakers $\leq$ 125 V Curve C Breakers $\leq$ 125 V gL Type Fuses $\leq$ 125 V gG Type Fuses $\leq$ 125 V
Auxiliary Circuit Load	Minimum 12Vdc - 10mA Maximum 250Vac - 1A
Product Name	Surge Protective Device
Suitable For	To protect the systems against the transient overvoltage (lightning)

Dimensions

Product Net Width	71.2 mm
Product Net Depth / Length	58 mm
Product Net Height	95 mm
Product Net Weight	0.48 kg
Width in Number of Modular Spacings	4

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	117 mm
Package Level 1 Depth / Length	77 mm
Package Level 1 Height	82 mm
Package Level 1 Gross Weight	540 g
Package Level 1 EAN	3660308520470

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363090

Certificates and Declarations (Document Number)

CB Certificate	2CTC432413G1701
Declaration of Conformity	2CTC436401G1701

- CE

Instructions and Manuals	2CTC472414M1701
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Popular Downloads

Data Sheet, Technical Information	2CTC432483D0201
Instructions and Manuals	2CTC472414M1701
Mechanical Drawings	2CTC800020F0600.pdf 2CTC800020F0601.dxf 2CTC800020F0602.stp 2CTC800020F0603.igs

Classifications

Object Classification Code	141DEC
ETIM 4	EC000941 - Surge protection device for power supply systems
ETIM 5	EC000941 - Surge protection device for power supply systems
ETIM 6	EC000941 - Surge protection device for power supply systems
ETIM 7	EC000941 - Surge protection device for power supply systems

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Surge Protective Devices SPDs → Surge Protective Devices SPD Class II



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