

PRODUCT-DETAILS

C 80-230+ N QS

C 80-230+ N QS Surge Protective Devices



General Information

Extended Product Type	C 80-230+ N QS
Product ID	2CTB414325R1000
EAN	3660308521040
Catalog Description	C 80-230+ N QS Surge Protective Devices
Long Description	B752104

Technical

Standards	IEC 61643-1 / EN 61643-11
Product Name	Surge Protective Devices
Type of Low Voltage Distribution System	TT TN-S
Suitable For	To protect the systems against the transient overvoltage (lightning)
Rated Voltage (U_r)	230 V AC
Nominal AC Voltage of the System (U_o)	230 / 400 V
Voltage Protection Level (U_p)	1.4 kV
Maximum Continuous Operating Voltage (U_c)	(L-PE) - V (L-L) - V (L-N) - V (N-PE) 350 V
Temporary Overvoltage Test Value (U_T)	1200 V
Rated Service Short-Circuit Breaking	100 kA

Capacity (I _{cs})	
Discharge Current	Nominal 30 kA Maximum 80 kA
Short Circuit Withstand I _{cc}	100 A
Arrester Class	II
Number of Poles	1
Number of Protected Poles	1
Number of Conductors	1
Transmission Standard	Optic
Version	Plug-in
Mounting Type	DIN rail (top hat rail) 35 mm
Product Type	QS
Options Provided	Industry, commercial building
Preventive Maintenance Feature	No
Fuse Size	1 modular spacing

Environmental

Degree of Protection	IP20
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Dimensions

Width in Number of Modular Spacings	1
Product Net Width	17.6 mm
Product Net Height	57 mm
Product Net Depth / Length	55.6 mm
Product Net Weight	40 g

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	117 mm
Package Level 1 Height	82 mm
Package Level 1 Depth / Length	25 mm
Package Level 1 Gross Weight	55 g
Package Level 1 EAN	3660308521040

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363090
Country of Origin	Bulgaria (BG)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

CB Certificate	2CTC432412G1701
Declaration of Conformity - CE	2CTC436401G1701

Instructions and Manuals	No document needed
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Popular Downloads

Data Sheet, Technical Information	No document needed
Instructions and Manuals	No document needed

Classifications

ETIM 6	EC000941 - Surge protection device for power supply systems
ETIM 7	EC000941 - Surge protection device for power supply systems
ETIM 8	EC000941 - Surge protection device for power supply systems
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	85363090
Object Classification Code	141DCC

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Surge Protective Devices SPDs → Surge Protective Devices SPDs Accessories



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