

PRODUCT-DETAILS

C 80-400 N Res QS

C 80-400 N Res QS Surge Protective Device



General Information

Extended Product Type	C 80-400 N Res QS
Product ID	2CTB415708R5700
EAN	3660308526106
Catalog Description	C 80-400 N Res QS Surge Protective Device
Long Description	B752610

Technical

Standards	IEC 61643-11 / EN 61643-11
Product Name	Surge Protective Device
Type of Low Voltage Distribution System	TT TN-S
Suitable For	To protect the systems against the transient overvoltage (lightning)
Rated Voltage (U_r)	400 V AC
Nominal AC Voltage of the System (U_o)	400 / 690 V
Voltage Rating DC	870 V
Voltage Protection Level (U_p)	(L-N) - kV (N-PE) 2 kV (L-PE) - kV
Maximum Continuous Operating Voltage (U_c)	(L-PE) - V (L-L) - V (L-N) - V (N-PE) 440 V
Temporary Overvoltage Test Value (U_T)	1200 V

Rated Service Short-Circuit Breaking Capacity (I_{cs})	100 kA
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
Version	Plug-in
Mounting Type	Direct mounting
Product Type	QS
Options Provided	Replacement Cartridge
Preventive Maintenance Feature	Yes
Status Indicator	No
Fuse Size	1 modular spacing

Environmental

Degree of Protection	IP20
Maximum Operating Altitude Permissible	Without Derating 5000

Dimensions

Width in Number of Modular Spacings	1
Product Net Width	17.6 mm
Product Net Height	57 mm
Product Net Depth / Length	67 mm
Product Net Weight	0.04 kg

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	3660308526106

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)

Declaration of Conformity - CE	2CTC436401G1701
Instructions and Manuals	No document needed

Popular Downloads

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

Classifications
