

PRODUCT-DETAILS

C BP 12.5-230 Res QS

C BP 12.5-230 Res QS Surge Protective Device



General Information

Extended Product Type	C BP 12.5-230 Res QS
Product ID	2CTB415710R2600
EAN	3660308525789
Catalog Description	C BP 12.5-230 Res QS Surge Protective Device
Long Description	C BP 12.5-230 Res QS Surge Protective Device

Technical

Standards	IEC 61643-11 / EN 61643-11
Product Name	Surge Protective Device
Type of Low Voltage Distribution System	TT TN-C TN-S
Suitable For	To protect the systems against the transient overvoltage (lightning)
Nominal AC Voltage of the System (U_o)	230 / 400 V
Voltage Rating DC	350 V
Voltage Protection Level (U_p)	(L-N) 1.4 kV (N-PE) - kV (L-PE) 1.4 kV
Maximum Continuous Operating Voltage (U_c)	(L-PE) 275 V (L-L) 275 V (L-N) 275 V (N-PE) - V
Temporary Overvoltage Test Value (U_T)	337 V

Discharge Current	Nominal 20 kA Maximum 80 kA
Impulse Current	I (imp, 10 / 350 µs) 12.5 kA I (total, 10 / 350 µs) - kA
Lightning Impulse Current	12,5
Short Circuit Withstand Icc	100 kA
Power Loss	37 mW
Arrester Class	I II
Number of Poles	1
Number of Protected Poles	1
Version	Plug-in
Mounting Type	Direct mounting
Product Type	QS
Options Provided	Replacement Cartridge
Preventive Maintenance Feature	Yes
Status Indicator	Yes
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	0.1 kg

Container Information

Package Level 1 Units	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	115 g
Package Level 1 EAN	3660308525789

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

ETIM 6	EC001457 - Combined arrester for power supply systems
ETIM 7	EC001457 - Combined arrester for power supply systems
ETIM 8	EC001457 - Combined arrester 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	141BCC

Categories

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



Parafoudres **soulé**®