

PRODUCT-DETAILS

BP 50-400 N D Res QS

BP 50-400 N D Res QS Surge Protective Device



General Information

Extended Product Type	BP 50-400 N D Res QS
Product ID	2CTB415710R5300
EAN	3660308525895
Catalog Description	BP 50-400 N D Res QS Surge Protective Device
Long Description	BP 50-400 N D 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-S
Suitable For	To protect the systems against the transient overvoltage (lightning)
Nominal AC Voltage of the System (U_0)	400 / 690 V
Voltage Rating DC	800 V
Voltage Protection Level (U_p)	(L-N) - kV (N-PE) 1.9 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
Discharge Current	Nominal 50 kA

	Maximum 100 kA Total 100 kA
Impulse Current	I (total, 10 / 350 µs) 50 kA
Lightning Impulse Current	50
Short Circuit Withstand Icc	100 A
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	Industry, commercial building
Preventive Maintenance Feature	Yes
Status Indicator	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	17.8 mm
Product Net Height	88 mm
Product Net Depth / Length	76.7 mm
Product Net Weight	0.15 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	165 g
Package Level 1 EAN	3660308525895

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
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Instructions and
Manuals

No document needed

Popular Downloads

Data Sheet, Technical Information	2CTC431436D0201
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	141BEC

Categories

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



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