

PRODUCT-DETAILS

# BP 12.5-400 BI 2L D Res TS QS

## BP 12.5-400 BI 2L D Res TS QS Surge Protective Device



### General Information

Extended Product Type	BP 12.5-400 BI 2L D Res TS QS
Product ID	2CTB415710R3400
EAN	3660308526823
Catalog Description	BP 12.5-400 BI 2L D Res TS QS Surge Protective Device
Long Description	BP 12.5-400 BI 2L D Res TS QS Surge Protective Device

### Technical

Product Name	Surge Protective Device
Type of Low Voltage Distribution System	TN-S IT
Suitable For	To protect the systems against the transient overvoltage (lightning)
Nominal AC Voltage of the System ( $U_0$ )	400 / 690 V
Voltage Protection Level ( $U_p$ )	(L-N) - kV (N-PE) - kV (L-PE) 2 kV
Maximum Continuous Operating Voltage ( $U_c$ )	(L-PE) 440 V (L-L) 760 V (L-N) - V (N-PE) - V
Maximum Power Point (MPP) Voltage	400 V
Lightning Impulse Current	12,5
Arrester Class	I

	II
Number of Poles	2
Number of Protected Poles	2
Number of Auxiliary Contacts NC	1
Number of Auxiliary Contacts NO	1
Position of Neutral Terminals	Left
Version	Plug-in
Mounting Type	DIN rail (top hat rail) 35 mm
Product Type	QS
Auxiliary Circuit Load	Minimum 12Vdc - 10mA Maximum 250Vac - 1A
Preventive Maintenance Feature	Yes
Status Indicator	Yes
Fuse Size	4 modular spacing

## Environmental

Degree of Protection	IP20
Maximum Operating Altitude Permissible	Without Derating 5000

## Dimensions

Product Net Width	53.4 mm
Product Net Height	95.8 mm
Product Net Depth / Length	76.7 mm
Product Net Weight	0.6 kg

## Container Information

Package Level 1 EAN	3660308526823
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## Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85354000
Country of Origin	France (FR)
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	2CTC431437D0201
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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

### Categories

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

