



PRODUCT-DETAILS

Aqua 40 D Bi

Aqua 40 D Bi Surge Protective Device



General Information

Extended Product Type	Aqua 40 D Bi
Product ID	2CTB414701R0900
EAN	3660308518194
Catalog Description	Aqua 40 D Bi Surge Protective Device
Long Description	Aqua 40 D Bi

Technical

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)	230 V AC
Voltage Protection Level (U_p)	1 kV (L-N) 1.2 kV (N-PE) 1.4 kV
Maximum Continuous Operating Voltage (U_c)	(L-PE) 275 V
Rated Service Short- Circuit Breaking Capacity (I_{cs})	100 kA
Discharge Current	Nominal 20 kA Maximum 40 kA
Arrester Class	II
Number of Protected Poles	2

Number of Conductors	2
Position of Neutral Terminals	Left
Transmission Standard	Optic
Version	Plug-in
Mounting Type	DIN rail (top hat rail) 35 mm
Options Provided	Residential, commercial building.
Preventive Maintenance Feature	Yes
Status Indicator	Yes
Fuse Size	2 modular spacing

Environmental

Degree of Protection	IP20
Maximum Operating Altitude Permissible	Without Derating 5000

Dimensions

Product Net Width	35.6 mm
Product Net Height	88 mm
Product Net Depth / Length	56 mm
Product Net Weight	0.23 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	41 mm
Package Level 1 Gross Weight	270 g
Package Level 1 EAN	3660308518194

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	-
Instructions and Manuals	-

Popular Downloads

Data Sheet, Technical Information	2CTC432933D1701
Instructions and	-

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	85354000	
Object Classification Code	141DCG	

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

