

PRODUCT-DETAILS

2CSY1309MS

2CSY1309MS Automatic RCD, 1P+N, C16 - 10 mA, breaking capacity 3kA



General Information

Extended Product Type	2CSY1309MS
Product ID	2CSY1309MS
EAN	8012542181651
Catalog Description	2CSY1309MS Automatic RCD, 1P+N, C16 - 10 mA, breaking capacity 3kA
Long Description	Automatic RCD, 1P+N, C16 - 10 mA, breaking capacity 3kA

Technical

Product Name	Automatic RCD, 1P+N, C16 - 10 mA, breaking capacity 3kA
Type of Residual Current	A
Rated Voltage (U_r)	230 V
Rated Operational Voltage	acc. to IEC 60898-1 230 V
Rated Insulation Voltage (U_i)	230 V
Rated Impulse Withstand Voltage (U_{imp})	4 kV
Input Voltage Type	AC
Rated Current (I_n)	16 A
Rated Residual Current	10 mA
Rated Service Short-Circuit Breaking Capacity (I_{cs})	3 kA
Maximum Surge Current	3 kA

Rated Frequency (f)	50 / 60 Hz
Number of Poles	1
Surface Finishing	Surface painted, Velvet
Material	Plastic
Illumination	Non-illuminated
Color	Black
Rated Cross-Section	1 - Solid-Core 6...6 mm ² 4 - Multi-Wired 6...6 mm ²

Environmental

Ambient Air Temperature	Operation -5...40 °C
Degree of Protection	IP20
Pollution Degree	1

Technical UL/CSA

Short-Circuit Current Rating (SCCR)	10 A
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Dimensions

Width in Number of Modular Spacings	2
Product Net Width	0.059 m
Product Net Height	0.047 m
Product Net Depth / Length	0.052 m
Product Net Weight	0.013 kg
Built-In Depth (t ₂)	40 mm

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	59 mm
Package Level 1 Height	52 mm
Package Level 1 Depth / Length	0.047 m
Package Level 1 Gross Weight	0.125 kg
Package Level 1 EAN	8012542181651
Package Level 2 Units	12 piece
Package Level 2 Width	0.16 m
Package Level 2 Height	0.067 m
Package Level 2 Depth / Length	0.217 m
Package Level 2 Gross Weight	0.067 kg
Package Level 2 EAN	8012542181668

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Italy (IT)

Selling Unit of Measure

piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	No declaration needed
Instructions and Manuals	2CSY600018D0901

Popular Downloads

Data Sheet, Technical Information	2CSY600018D0901
Instructions and Manuals	2CSY600018D0901

Classifications

ETIM 6	EC000003 - Residual current circuit breaker (RCCB)
ETIM 7	EC000003 - Residual current circuit breaker (RCCB)
ETIM 8	EC000003 - Residual current circuit breaker (RCCB)
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85365080

Categories

Low Voltage Products and Systems → Switch Assortments → Flush Mounted Modular Range - ABB Sace → Design Mylos → Flush Mounted Inserts with CoverPlate → Protection Devices

Low Voltage Products and Systems → Switch Assortments → Safety Devices → Protection Devices → Protection Devices - Flush Mounted → Protection Devices

