

PRODUCT-DETAILS

DDA202 A-63/0.5 AE

DDA202 A-63/0.5 AE Residual Current Device Block



General Information

Extended Product Type	DDA202 A-63/0.5 AE
Product ID	2CSB202701R4630
EAN	8012542801900
Catalog Description	DDA202 A-63/0.5 AE Residual Current Device Block
Long Description	The RCD block DDA200 series is suitable for assembly with MCBs S200 series. It assures protection against the effects of sinusoidal alternating and direct pulsating earth fault currents, protection, against indirects contacts and additional protection against direct (with sensitivity = 30 mA) contacts. It is provided with two additional contacts to be used in emergency circuits for remote opening in positive safety. Applications: commercial, industrial.

Technical

Standards	IEC/EN 61009 Ann. G
Product Name	Residual Current Device Block
Type of Residual Current	A type
Application	For emergency stop
Rated Voltage (U_r)	230/400 V
Rated Operational Voltage	230 V
Rated Insulation Voltage (U_i)	500 V
Rated Impulse Withstand Voltage (U_{imp})	4 kV
Rated Current (I_n)	63 A

Rated Residual Current	500 mA
Leakage Current Type	A
Rated Frequency (f)	50/60 Hz
Power Loss	5 W
Power Supply Connection	Arbitrary
Electrical Endurance	10000 cycle
Number of Poles	2
Operating Characteristic	Instantaneous (AE for Emergency Stop)
Options Provided	For emergency stop
Connecting Capacity	Rigid 25 ... 25 mm ² Flexible 25 ... 25 mm ²
Rated Cross-Section	1 - Solid-Core 25...25 mm ² 4 - Multi-Wired 25...25 mm ²

Environmental

Ambient Temperature	-25...55 °C
Ambient Air Temperature	Operation -25...55 °C
Degree of Protection	IP2X
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	2CSC427001K2701

Technical UL/CSA

Short-Circuit Current Rating (SCCR)	0.5 ... 0.5 A
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Dimensions

Product Net Width	70 mm
Product Net Height	93 mm
Product Net Depth / Length	76 mm
Product Net Weight	0.210 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	79 mm
Package Level 1 Height	80 mm
Package Level 1 Depth / Length	104 mm
Package Level 1 Gross Weight	0.245 kg
Package Level 1 EAN	8012542801917

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363030
Country of Origin	Italy (IT)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AKK106713A5614
Environmental Information	2CSC427001K2701
Instructions and Manuals	2CSB423001D003
RoHS Information	2CSC427001K2701

Popular Downloads

Data Sheet, Technical Information	9AKK107991A8329
Instructions and Manuals	2CSB423001D003

Classifications

ETIM 6	EC002297 - Residual current circuit breaker (RCCB) module
ETIM 7	EC002297 - Residual current circuit breaker (RCCB) module
ETIM 8	EC002297 - Residual current circuit breaker (RCCB) module
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85363030
Object Classification Code	F

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Residual Current Devices RCDs → Residual Current Devices RCD Blocks

