DDA803 A S-63/0.3



PRODUCT-DETAILS

DDA803 A S-63/0.3

DDA803 A S-63/0.3 Residual Current Device Block



General Information	
Extended Product Type	DDA803 A S-63/0.3
Product ID	2CSB803201R3630
EAN	8012542922902
Catalog Description	DDA803 A S-63/0.3 Residual Current Device Block
Long Description	The RCD Block DDA800 series assures protection to people and installations against fault current to earth. A large offer for standard instantaneous and selective AC and A types is completed with some configurations for special applications. This product is particularly suitable for protection against earth fault currents with an intentional tripping delay, in order to realize selectivity with downstream instantaneous devices.

Technical	
Standards	IEC EN 60947-2 Ann. B
Type of Residual Current	Туре А
Suitable For	S800S
	\$800N
	S800C
	\$800B
Rated Voltage (U _r)	400 V AC
	415 V AC

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	690 V AC
Rated Operational Voltage	400/690 V
Rated Insulation Voltage (Ui)	690 V
Rated Impulse Withstand Voltage (U_{imp})	6 kV
Rated Current (In)	63 A
Rated Residual Current	300 mA
Maximum Surge Current	5 kA
Leakage Current Type	A
Rated Frequency (f)	50 60 Hz
Power Loss	13.5 W
Number of Poles	3
Operating Characteristic	Selective
Connecting Capacity	Rigid 6 50 mm² Flexible 6 70 mm²

Material Compliance	
RoHS Information	9AKK106713A5616
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20110608
REACH Declaration	9AKK108467A9482
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
SCIP	fcaa15ee-a36b-43bb-a378-dc7864e923d8 Italy (IT)

Environmental	
Ambient Temperature	-2560 °C
Ambient Air Temperature	Operation -2560 °C
Degree of Protection	IP2X
Environmental Information	document not needed

Technical UL/CSA	
Short-Circuit Current	0.3 0.3 A
Rating (SCCR)	

Dimensions	
Width in Number of Modular Spacings	6.5
Product Net Width	117 mm
Product Net Height	108.2 mm
Product Net Depth / Length	82.3 mm
Product Net Weight	0.400 kg

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Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.5 kg

Certificates and Declarations Declaration of 9AKK106713A5616

Conformity - CE

Installation Instructions and 2CSB427001D0003 Manuals

Popular Downloads Data Sheet, Technical 2CSC400002D0209 Information

Classifications	
ETIM 8	EC002297 - Residual current circuit breaker (RCCB) module
ETIM 9	EC002297 - Residual current circuit breaker (RCCB) module
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	85363030
eClass	V11.0 : 27142210
Object Classification Code	F

Categories

 $Low\ Voltage\ Products\ \rightarrow\ High\ Performance\ Circuit\ Breakers\ HPCBs\ \rightarrow\ High\ Performance\ Circuit\ Breakers\ HPCBs\ \rightarrow\ High\ Performance\ Circuit\ Breakers\ HPCBs\ Accessories$

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