

PRODUCT-DETAILS

DDA803 A S-100/0.3 DDA803 A S-100/0.3 Residual Current Device Block



General Information	
Extended Product Type	DDA803 A S-100/0.3
Product ID	2CSB803201R3000
EAN	8012542544838
Catalog Description	DDA803 A S-100/0.3 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	A type
Suitable For	S800S
	\$800N
	S800C
	S800B
Rated Voltage (U _r)	400 V AC
	415 V AC
	690 V AC
Rated Operational Voltage	400/690 V

Rated Insulation Voltage (U_i)	690 V
Rated Impulse Withstand Voltage (U _{imp})	6 kV
Rated Current (I _n)	100 A
Rated Residual Current	300 mA
Maximum Surge Current	5 kA
Leakage Current Type	A
Rated Frequency (f)	50 60 Hz
Power Loss	10.5 W
Number of Poles	3
Operating Characteristic	Selective
Options Provided	-
Connecting Capacity	Rigid 6 50 mm² Flexible 6 70 mm²
Environmental	
Ambient Temperature	-2560 °C
Ambient Air Temperature	Operation -2560 °C
Degree of Protection	IP2X
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	9AKK106713A5616
REACH Declaration	9AKK108467A9482
Environmental Information	refer to RoHS information
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
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
Ordering	
Minimum Order Quantity	1 piece
Package Level 1 Units	box 1 piece
© 2002 ADD All sinkts are a since	0000/00/05

Package Level 1 Gross 0.5 kg
Weight

Certificates	and	Declarations
CELIIICALES	anu	Deciarations

Declaration of Conformity

9AKK106713A5616

Installation

Instructions and Manuals 2CSB427001D0003

Popular Downloads

Data Sheet, Technical 2CSC400002D0209 Information

Classifications

EC002297 - Residual current circuit breaker (RCCB) module
EC002297 - Residual current circuit breaker (RCCB) module
5. Small Equipment (No External Dimension More Than 50 cm)
Business To Business
85363030
V11.0 : 27142210
F

Categories

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

