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PRODUCT-DETAILS

## DDA803 A-63/0.03

## DDA803 A-63/0.03 Residual Current Device Block



General Information	
Extended Product Type	DDA803 A-63/0.03
Product ID	2CSB803101R1630
EAN	8012542922308
Catalog Description	DDA803 A-63/0.03 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 suitable for assembly with MCBs S800 series up to 63A.

Technical	
Standards	IEC EN 60947-2 Ann. B
Type of Residual Current	Type A
Suitable For	S800S
	\$800N
	S800C
	S800B
Rated Voltage (U <sub>r</sub> )	400 V AC
	415 V AC
	690 V AC

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Rated Operational	400/690 V
Voltage	
Rated Insulation Voltage	690 V
$(U_i)$	
Rated Impulse	6 kV
Withstand Voltage (U <sub>imp</sub>	
)	
Rated Current (In)	63 A
Rated Residual Current	30 mA
Maximum Surge Current	0.25 kA
Leakage Current Type	A
Rated Frequency (f)	50 60 Hz
Power Loss	13.5 W
Number of Poles	3
Operating Characteristic	Instantaneous
Connecting Capacity	Rigid 6 50 mm²
3 1 7	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	75fb55e3-b9e3-490c-ac96-a3c8703e60af 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	0.03 0.03 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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box 1 piece
0.5 kg

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
UNSPSC	39121601
eClass	V11.0 : 27142210
IDEA Granular Category Code (IGCC)	4875 >> Residual current circuit breaker (RCCB)
Object Classification Code	F

## Categories

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

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