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PRODUCT-DETAILS

RD2

Residual Current Monitor



General Information		
Extended Product Type	RD2	
Product ID	2CSM142120R1201	
EAN	8012542058007	
Catalog Description	Residual Current Monitor	
Long Description	Residual current monitors (RCMs) with external transformer can detect leakage currents. Through minidip you can set sensitivity and intervention time. Operating voltage: 230400V a.c.	

Technical		
Standards	IEC EN 62020	
Type of Residual Current	Type A	
Function	For AC-current system	
Rated Voltage (U _r)	400400 V	
Rated Operational Voltage	230 400 V AC	
Rated Control Supply	(50 Hz) 400400 V	
Voltage (U _s)	(60 Hz) 400400 V	
Current Rating	Response value amperage 1 2000 2000 mA	

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Rated Frequency (f)	50 60 Hz
Power Loss	33.4 W
Number of Contacts	
Number of Contacts CO	
Number of Contacts NC	0
Number of Contacts NO	C
Delay Time (T)	Delay-On Energization, Maximum, Permitted 5 second [unit of time Delay-On Energization, Minimum, Adjustable 0.3 second [unit of time
Mounting Type	DIN-Rai
Filter Option	no frequency filter
Options Provided	Pre-alarm threshold: no
Material Compliance	
RoHS Information	9AKK106713A5627
RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	20190722
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
Dimensions	
Product Net Width	35 mm
Product Net Height	0.085 m
Product Net Depth / Length	65 mm
Product Net Weight	0.105 kg
Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.15 kg
E-Number (Norway)	1629760
Certificates and Declarations	
Declaration of Conformity - CE	9AKK106713A5627
Installation	
Instructions and Manuals	0400 - 9924
Popular Downloads	
Data Sheet, Technical Information	9AKK107046A0424

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Classifications		
ETIM 8	EC001445 - Residual current monitoring relay	
ETIM 9	EC001445 - Residual current monitoring relay	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)	
WEEE B2C / B2B	Business To Business	
CN8	85364190	
eClass	V11.0 : 27371809	
Object Classification Code	F	

Categories

 $Low\ Voltage\ Products\ and\ Systems\ \rightarrow\ Modular\ DIN\ Rail\ Products\ \rightarrow\ Residual\ Current\ Devices\ RCDs\ \rightarrow\ Residual\ Current\ Monitors,\ RCMs$









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