PRODUCT-DETAILS

CEM11-FBP.120

CEM11-FBP.120 Earth Leakage Monitor 120 mm Ø, setting 0.24 ...13.6 A



General Information

Extended Product Type	CEM11-FBP.120
Product ID	1SAJ929200R0120
EAN	4013614398421
Catalog Description	CEM11-FBP.120 Earth Leakage Monitor 120 mm Ø, setting 0.24 ...13.6 A
Long Description	CEM11-FBP.120 Earth Leakage Monitor features a 120 mm diameter through-hole. A threshold can be set, upon violation of this threshold a binary signal is outputted.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85043129
Product Main Type	CEM11-FBP

Popular Downloads

Data Sheet, Technical Information	2CDC135010D0204
Instructions and	2CDC135010D0204

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Subject to change without notice

Manuals	
CAD Dimensional Drawing	2CDC001079B0201

Dimensions

Product Net Width	210 mm
Product Net Depth / Length	190 mm
Product Net Height	38 mm
Product Net Weight	940 g

Technical

Connecting Capacity	1x 0.75-1.5 mm²
Mounting Position	Any
Mounting Type	Screw
Mounting on DIN Rail	No
Power Loss	Approximately 0.2 W
Rated Control Supply Voltage (U_S)	24 V DC
Rated Frequency (f)	Main Circuit 50 / 60 Hz
Recommended Screw Driver	Pozidriv 1
Setting Range	0.3 ... 13.6 A
Standards	IEC/EN 60947-1 IEC/EN 60947-4-1
Suitable For	UMC100-FBP UMC100.3
Suitable for Product Class	Universal Motor Controllers
Tightening Torque	Auxiliary Circuit 0.6 ... 1 N·m Control Circuit 0.6 ... 1 N·m
Wire Stripping Length	7 mm

Technical UL/CSA

Connecting Capacity UL/CSA	Flexible with Ferrule 1x 18-16 AWG Rigid 1x 18-16 AWG

Environmental

Degree of Protection	IP20

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SAA983001-4501
RoHS Information	1SVD981041-00
RoHS Status	Following EU Directive 2011/65/EU
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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Certificates and Declarations

ATEX Certificate	Not available
Declaration of Conformity - CE	1SVD981041-00

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	210 mm
Package Level 1 Depth / Length	190 mm
Package Level 1 Height	38 mm
Package Level 1 Gross Weight	0.945 kg
Package Level 1 EAN	4013614398421

Classifications

eClass	V11.0 : 27242608
E-Number (Finland)	3709077
E-Number (Norway)	4552500
ETIM 6	EC001604 - Fieldbus, decentr. periphery - communication module
ETIM 7	EC001604 - Fieldbus, decentr. periphery - communication module
ETIM 8	EC001604 - Fieldbus, decentr. periphery - communication module
ETIM 9	EC001604 - Fieldbus, decentr. periphery - communication module
IDEA Granular Category Code (IGCC)	6312 >> Earth leakage devices
Object Classification Code	B
UNSPSC	41113645

Categories

Low Voltage Products and Systems → Control Products → Motor Controllers → Universal Motor Controllers Accessories

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