



PRODUCT-DETAILS

CEM11-FBP.20

CEM11-FBP.20 Earth Leakage Monitor 20 mm Ø, setting 80 mA ... 1.7 A



General Information	
Extended Product Type	CEM11-FBP.20
Product ID	1SAJ929200R0020
EAN	4013614383533
Catalog Description	CEM11-FBP.20 Earth Leakage Monitor 20 mm Ø, setting 80 mA ... 1.7 A
Long Description	CEM11-FBP.20 Earth Leakage Monitor features a 20 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 Manuals	2CDC135010D0204
CAD Dimensional	2CDC001079B0201

Drawing

Dimensions

Product Net Width	76 mm
Product Net Depth / Length	56 mm
Product Net Height	31 mm
Product Net Weight	117 g

Technical

Connecting Capacity	1x 0.75-1.5 mm²
Mounting Position	Any
Mounting Type	DIN-Rail with Adapter
Mounting on DIN Rail	TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715
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	0.08 ... 1.7 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	Flexible with Ferrule 1x 18-16 AWG
UL/CSA	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)

Certificates and Declarations

ATEX Certificate	Not available
Declaration of Conformity	1SVD981041-00

- CE

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	76 mm
Package Level 1 Depth / Length	56 mm
Package Level 1 Height	31 mm
Package Level 1 Gross Weight	0.121 kg
Package Level 1 EAN	4013614383533

Classifications

eClass	V11.0 : 27242608
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

