

PRODUCT-DETAILS

## CEM11-FBP.35

### CEM11-FBP.35 Earth Leakage Monitor 35 mm Ø, setting 0.1 ... 3.4 A



#### General Information

Extended Product Type	CEM11-FBP.35
Product ID	1SAJ929200R0035
EAN	4013614388613
Catalog Description	CEM11-FBP.35 Earth Leakage Monitor 35 mm Ø, setting 0.1 ... 3.4 A
Long Description	CEM11-FBP.35 Earth Leakage Monitor features a 35 mm diameter through hole. A threshold can be set, upon violation of this threshold a binary signal is outputted.

#### Technical

Standards	IEC/EN 60947-1 IEC/EN 60947-4-1
Suitable For	UMC100-FBP UMC100.3
Suitable for Isolation	Yes
Rated Control Supply Voltage (U <sub>s</sub> )	24 V DC
Rated Frequency (f)	Main Circuit 50 / 60 Hz
Power Loss	Approximately 0.2 W
Tightening Torque	Auxiliary Circuit 0.6 ... 1 N-m Control Circuit 0.6 ... 1 N-m
Fieldbus Interface Type	none
Mounting on DIN Rail	TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715
Mounting Position	Any
Recommended Screw	Pozidriv 1

## Driver

Connecting Capacity	1x 0.75-1.5 mm <sup>2</sup>
Wire Stripping Length	7 mm

**Environmental**

Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU

**Technical UL/CSA**

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

**Dimensions**

Product Net Width	100 mm
Product Net Height	31 mm
Product Net Depth / Length	79 mm
Product Net Weight	205 g

**Container Information**

Package Level 1 Units	box 1 piece
Package Level 1 Width	100 mm
Package Level 1 Height	31 mm
Package Level 1 Depth / Length	79 mm
Package Level 1 Gross Weight	0.205 kg
Package Level 1 EAN	4013614388613

**Ordering**

Minimum Order Quantity	1 piece
Customs Tariff Number	85043129

**Certificates and Declarations (Document Number)**

ATEX Certificate	No
Declaration of Conformity - CE	1SVD981041-00
Instructions and Manuals	2CDC135010D0204
RoHS Information	1SVD981041-0001
Regulatory Compliance Mark (RCM)	No

**Popular Downloads**

Data Sheet, Technical Information	2CDC135010D0204
Instructions and Manuals	2CDC135010D0204

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**Classifications**

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ETIM 7	EC001604 - Fieldbus, decentr. periphery - communication module
ETIM 8	EC001604 - Fieldbus, decentr. periphery - communication module
EPLAN Catalog Tree	Electrical engineering / Protection devices / Motor overload switch
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	8504 31 29
eClass	V11.0 : 27242608
Object Classification Code	B

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**Categories**

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

