

**INDUSTRIAL COMPONENT DATA**

# 1SAJ929200R0120 ABB CEM11-FBP.120 Earth Leakage Monitor 120 Ø

Brand: ABB | Manufacturer Part Number: 1SAJ929200R0120



|                 |                                                     |
|-----------------|-----------------------------------------------------|
| Manufacturer    | ABB                                                 |
| MPN / Reference | 1SAJ929200R0120                                     |
| Catalog number  | 929200                                              |
| Category        | Fieldbus, decentr. periphery - communication module |
| Minimum order   | 1 Pcs                                               |
| Document ID     | EO-283F35A3A4                                       |
| Generated       | 2026-08-04                                          |

## Product Overview

CEM11-FBP.120 Earth Leakage Monitor 120 Ø

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

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                                               |
|--------------|-----------------------------------------------|
| Catalog path | ABB > Electronic relays > UMC and accessories |
|--------------|-----------------------------------------------|

## Additional Product Information

### 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 Drawing 2CDC001079B0201

EPLAN Data 9AAC129857\_EPLAN

### 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 mm<sup>2</sup>

Mounting Position Any

Mounting Type Screw

Mounting on DIN Rail No

Power Loss Approximately 0.2 W

Rated Control Supply Voltage (Us) 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 Declaration 1SAA983002-4501

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

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 - C...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send ABB / 1SAJ929200R0120 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

**GLOBAL OFFICES**

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