

INDUSTRIAL COMPONENT DATA

2CSM545000R1500 ABB ISL-C 440 Insulation monitor

Brand: ABB | Manufacturer Part Number: 2CSM545000R1500



Manufacturer	ABB
MPN / Reference	2CSM545000R1500
Catalog number	545000
Category	Device for monitoring of safety-related circuits
Minimum order	1 Pcs
Document ID	EO-7D4AC67676
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Product Overview

ISL-C 440 Insulation monitor
Monitor isolates. ISL-C-440

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path **ABB > Other modular devices > Measure, various ITSCE**

Additional Product Information

Technical

Model Number Basic device

Delay Time (?) Release 0...4 second [unit of time]

Options Provided AC network

Electrical

Rated Operational Voltage 380 ... 415 V AC

Rated Control Supply Voltage (Us) (50 Hz) 230...230 V

(60 Hz) 230...230 V

Power Loss Total 4 W

at Rated Operating Conditions per Pole 4 W

Material Compliance

RoHS Declaration 9AKK108467A8682

RoHS Information Following EU Directive 2011/65/EU

RoHS Date 20231022

Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363

WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)

WEEE B2C / B2B Business To Consumer

Environmental

Environmental Information See RoHS Information

Dimensions

Product Net Width 90 mm

Product Net Height 105 mm

Product Net Depth / Length 58 mm

Product Net Weight 270 g

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 0.3 kg

Certificates and Declarations

Declaration of Conformity - CE 9AKK108467A8682

Installation

Instructions and Manuals 9AKK108469A0620

9AKK108469A0973

Popular Downloads

Data Sheet, Technical Information 9AKK108469A0611

External Classifications and Standards

ETIM 9 EC001449 - Device for monitoring of safety-related circuits

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eClass V11.0 : 27371819

Object Classification Code F

ETIM for 2CSM545000R1500 Relays (EC001449)

Feature Name

Feature Value

Model (EF000010)

Basic device

Suitable for monitoring of position switches (EF007270)

No

Suitable for monitoring of emergency-sto...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSM545000R1500 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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