

INDUSTRIAL COMPONENT DATA

1SVR760660R0200 ABB CM-IWN.1P Insulation monitoring relay 2c/o, 1-100kOhm,2-200kOhm, 24-240VAC/DC

Brand: ABB | Manufacturer Part Number: 1SVR760660R0200



Manufacturer	ABB
MPN / Reference	1SVR760660R0200
Catalog number	760660
Category	Insulation and earth fault monitoring relay
Minimum order	1 Pcs
Document ID	EO-37E0D26FF1
Generated	2026-08-06

Product Overview

CM-IWN.1P Insulation monitoring relay 2c/o, 1-100kOhm,2-200kOhm, 24-240VAC/DC

CM-IWN.1P RELe CTL AISLAMI 400VAC/600VDC

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 > Monitoring

Additional Product Information

Ordering

EAN 4016779852661

Minimum Order Quantity 1 piece

Customs Tariff Number 85364900

Popular Downloads

Data Sheet, Technical Information 2CDC112198D0201

Instructions and Manuals 1SVC750020M0001

CAD Dimensional Drawing 2CDC001079B0201

EPLAN Data 9AAC132584_EPLAN

Dimensions

Product Net Width 45 mm

Product Net Height 85.6 mm

Product Net Depth / Length 104.8 mm

Product Net Weight 0.217 kg

Technical

Function Unearthed AC systems

Unearthed DC systems

Unearthed mixed AC / DC systems

Up to 400 V AC

Up to 600 V DC

Measuring Range 1 ... 200 kV

Rated Control Supply Voltage (Us) 24 ... 240 V AC/DC

Rated Frequency (f) Measuring Circuit 15 ... 400 Hz

Output 2 x 1 c/o or 1 x 2 c/o contacts, configurable

Terminal Type Screwless Terminals

Rated Operational Current AC-12 (Ie) (230 V) 4 A

Rated Operational Current AC-15 (Ie) (230 V) 3 A

Rated Operational Current DC-12 (Ie) (24 V) 4 A

Rated Operational Current DC-13 (Ie) (24 V) 2 A

Minimum Switching Capacity 24 V

10 mA

Rated Impulse Withstand Voltage (Uimp) Measuring Circuit / Output Circuit 6 kV

Output Circuit 1 / Output Circuit 2 4 kV

Supply Circuit / Measuring Circuit 6 kV

Supply Circuit / Output Circuit 6 kV

Rated Insulation Voltage (Ui) Measuring Circuit / Output Circuit 600 V

Output Circuit 1 / Output Circuit 2 300 V

Supply Circuit / Measuring Circuit 600 V

Supply Circuit / Output Circuit 300 V

Degree of Protection Housing IP50

Terminals IP20

Overvoltage Category III

Pollution Degree 3

Short-Circuit Protective Devices Output Circuit N...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR760660R0200 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.