

INDUSTRIAL COMPONENT DATA

1SVR750660R0200 ABB CM-IWN.1S Insulation monitoring relay 2c/o, 1-100kOhm,2-200kOhm, 24-240VAC/DC

Brand: ABB | Manufacturer Part Number: 1SVR750660R0200



Manufacturer	ABB
MPN / Reference	1SVR750660R0200
Catalog number	750660
Category	Insulation and earth fault monitoring relay
Minimum order	1 Pcs
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Product Overview

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

CM-IWN.1S 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 4016779852623

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 0.241 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 2x 1 C/O or 1x 2 C/O Contact, Configurable

Terminal Type Screw 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 NC - F T...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR750660R0200 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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