

INDUSTRIAL COMPONENT DATA

1SVR730840R0300 ABB CM-SRS.12S Current monitoring relay 1c/o,B-C 0.3-15A RMS, 24-240VAC/DC

Brand: ABB | Manufacturer Part Number: 1SVR730840R0300



Manufacturer	ABB
MPN / Reference	1SVR730840R0300
Catalog number	730840
Category	Current monitoring relay
Minimum order	1 Pcs
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Product Overview

CM-SRS.12S Current monitoring relay 1c/o,B-C=0.3-15A RMS, 24-240VAC/DC

CM-SRS.12S RELe CTRL CURRENT 1 C/C TOR

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 4016779852234

Minimum Order Quantity 1 piece

Customs Tariff Number 85364900

Popular Downloads

Data Sheet, Technical Information 2CDC112167D0201

Instructions and Manuals 1SVC730720M1000

1SVC730720M0000

CAD Dimensional Drawing 2CDC001079B0201

EPLAN Data 9AAC132596_EPLAN

Dimensions

Product Net Width 22.5 mm

Product Net Height 85.6 mm

Product Net Depth / Length 103.7 mm

Product Net Weight 0.137 kg

Technical

Function Over- or undercurrent monitoring

Measuring Range 0.3 ... 1.5 A

1 ... 5 A

3 ... 15 A

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

Output 1 C/O (SPDT) Contact

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 4 kV

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

Output Circuit 1 / Output Circuit 2 250 V

Supply Circuit / Measuring Circuit 600 V

Supply Circuit / Output Circuit 250 V

Degree of Protection Housing IP50

Terminals IP20

Overvoltage Category III

Pollution Degree 3

Short-Circuit Protective Devices Output Circuit NC - F Type Fuses 6 A

Output Circuit NO - F Type Fuses 10 A

Electrical Durability AC-12 100000 cycle

Mechanical D...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR730840R0300 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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