

INDUSTRIAL COMPONENT DATA

1SVR740841R0400 ABB CM-SRS.21P Current monitoring relay 2c/o, B-C 3mA-1A RMS, 110-130VAC

Brand: ABB | Manufacturer Part Number: 1SVR740841R0400



Manufacturer	ABB
MPN / Reference	1SVR740841R0400
Catalog number	740841
Category	Current monitoring relay
Minimum order	1 Pcs
Document ID	EO-0B4C16ADFA
Generated	2026-08-05

Product Overview

CM-SRS.21P Current monitoring relay 2c/o, B-C=3mA-1A RMS, 110-130VAC

CM-SRS.21P RELe CTRL CURRENT 2 C/C RES

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 4016779852548

Minimum Order Quantity 1 piece

Customs Tariff Number 85364900

Popular Downloads

Data Sheet, Technical Information 2CDC112168D0201

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 0.168 kg

Technical

Function Over- or undercurrent monitoring

Measuring Range 3 ... 30 mA

10 ... 100 mA

0.1 ... 1 A

Time Range Tripping Delay (ON) 0 second [unit of time]

Rated Control Supply Voltage (Us) 110 ... 130 V AC

Output 2 C/O Contacts

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 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 10 A

Output Circuit NO - F Type Fuses 10....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR740841R0400 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.