

INDUSTRIAL COMPONENT DATA

1SVR730740R9300 ABB CM-TCS.23S Temperature monitoring relay Temp.-range 0...+200°C, 24VAC/DC

Brand: ABB | Manufacturer Part Number: 1SVR730740R9300



Manufacturer	ABB
MPN / Reference	1SVR730740R9300
Catalog number	730740
Category	Temperature monitoring relay
Minimum order	1 Pcs
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Product Overview

CM-TCS.23S Temperature monitoring relay Temp.-range 0...+200°C, 24VAC/DC

CM-TCS.23S RELe CTL TEMP 0/200°C 2 C/C T

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 4016779852760

Minimum Order Quantity 1 piece

Customs Tariff Number 85364900

Popular Downloads

Data Sheet, Technical Information 2CDC112199D0201

Instructions and Manuals 1SVC730560M1001

1SVC730560M0001

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 22.5 mm

Product Net Height 85.6 mm

Product Net Depth / Length 103.7 mm

Product Net Weight 0.138 kg

Technical

Function Overtemperature monitoring

Undertemperature monitoring

Over- and undertemperature monitoring

Measuring Range 0 ... 200 °C

Sensor Type PT100

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

Rated Frequency (f) Supply Circuit 50 Hz

Supply Circuit 60 Hz

Supply Circuit DC

Output 2 x 1 c/o or 1 x 2 c/o contacts, 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 4 kV

Output Circuit 1 / Output Circuit 2 4 kV

Supply Circuit / Measuring Circuit 4 kV

Supply Circuit / Output Circuit 4 kV

Rated Insulation Voltage (Ui) Measuring Circuit / Output Circuit 300 V

Output Circuit 1 / Output Circuit 2 300 V

Supply Circuit / Measuring Circuit 300 V

Supply Circuit / Output Circuit 300 V

Degree of Protection Housing IP50

Terminals IP20

Overvoltage Category III

Pollution Degree 3

Short-Circuit Protective Devices Out...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR730740R9300 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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