

INDUSTRIAL COMPONENT DATA

1SVR740740R9300 ABB CM-TCS.23P Temperature monitoring relay Temp.-range 0...+200°C, 24VAC/DC

Brand: ABB | Manufacturer Part Number: 1SVR740740R9300



Manufacturer	ABB
MPN / Reference	1SVR740740R9300
Catalog number	740740
Category	Temperature monitoring relay
Minimum order	1 Pcs
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Product Overview

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

CM-TCS.23P RELe CTL TEMP 0/200°C 2 C/C R

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 4016779852821

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

EPLAN Data 9AAC159147_EPLAN

Dimensions

Product Net Width 22.5 mm

Product Net Height 85.6 mm

Product Net Depth / Length 103.7 mm

Product Net Weight 0.127 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 2x 1 C/O or 1x 2 C/O Contact, 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 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-C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR740740R9300 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

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