

INDUSTRIAL COMPONENT DATA

1SVR740740R9200 ABB CM-TCS.22P Temperature monitoring relay Temp.-range 0...+100°C, 24VAC/DC

Brand: ABB | Manufacturer Part Number: 1SVR740740R9200



Manufacturer	ABB
MPN / Reference	1SVR740740R9200
Catalog number	740740
Category	Temperature monitoring relay
Minimum order	1 Pcs
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Product Overview

CM-TCS.22P Temperature monitoring relay Temp.-range 0...+100°C, 24VAC/DC

CM-TCS.22P RELe CTL TEMP 0/100°C 2 C/C

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

CM-TCS.22P Temperature monitoring relay Temp.-range 0...+100°C, 24VAC/DC

Ordering

EAN:4016779852814

Minimum Order Quantity:1 piece

Customs Tariff Number:85364900

Container Information

Package Level 1 Units:1 piece

Package Level 1 Width:97 mm

Package Level 1 Height:109 mm

Package Level 1 Length:30 mm

Package Level 1 Gross Weight:0.152 kg

Dimensions

Product Net Width:22.5mm

Product Net Depth:103.7mm

Product Net Height:85.6mm

Product Net Weight:0.127kg

Technical

Function:Overtemperature monitoring

Undertemperature monitoring

Over- and undertemperature monitoring

1 sensor circuit

Short-circuit detection

Measuring Range:0 ... +100 °C

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

Output:2 x 1 c/o or 1 x 2 c/o contacts, 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):Input Circuit 6 kV

Output Circuit 4 kV

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

Connecting Capacity:Flexible with Ferrule 2x 0.5 ... 1.5 mm²

Flexible with Insulated Ferrule 2x 0.5 ... 1.5 mm²

Flexible 2x 0.5 ... 1.5 mm²

Rigid 2x 0.5 ... 1.5 mm²

Wire Strippin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR740740R9200 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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