

INDUSTRIAL COMPONENT DATA

1SVR730700R2100 ABB CM-MSS.13S Therm. motor protec. relay 1c/o, 110-130VAC/220-240VAC

Brand: ABB | Manufacturer Part Number: 1SVR730700R2100



Manufacturer	ABB
MPN / Reference	1SVR730700R2100
Catalog number	730700
Category	Relay for thermistor protection (PTC)
Minimum order	1 Pcs
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Product Overview

CM-MSS.13S Therm. motor protec. relay 1c/o, 110-130VAC/220-240VAC

CM-MSS.13S MOTOR CONTROL RELAY x PTC

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 4013614496707

Minimum Order Quantity 1 piece

Customs Tariff Number 85364900

Popular Downloads

Data Sheet, Technical Information 2CDC112219D0201

Instructions and Manuals 1SVC730700M1000

1SVC730700M0000

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 0.155 kg

Technical

Function 1 sensor circuit

Auto reset

Rated Control Supply Voltage (Us) 110 ... 130 V AC
220 ... 240 V AC

Rated Operational Voltage Auxiliary Circuit 250 V AC

Rated Frequency (f) Supply Circuit 50/60 Hz

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) Output Circuit 1 / Output Circuit 2 4 kV

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 Output Circuit NC - F Type Fuses 6 A

Output Circuit NO - F Type Fuses 10 A

Electrical Durability AC-12 100000 cycle

Mechanical Durability Nr. Operations 30000000 cycle

Connecting Capacity Flexible....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR730700R2100 with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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