

INDUSTRIAL COMPONENT DATA

1SVR730885R1300 ABB CM-MPS.11S Three-phase monitoring relay 2c/o, 0,0.1-30s, L1-L2-L3-N 3x90-170VAC

Brand: ABB | Manufacturer Part Number: 1SVR730885R1300



Manufacturer	ABB
MPN / Reference	1SVR730885R1300
Catalog number	730885
Category	Phase monitoring relay
Minimum order	1 Pcs
Document ID	EO-E0CE4488BD
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Product Overview

CM-MPS.11S Three-phase monitoring relay 2c/o, 0,0.1-30s, L1-L2-L3-N=3x90-170VAC

CM-MPS.11S RELe CTRL TRIFaSICO 2 C/C TOR

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 4016779851886

Minimum Order Quantity 1 piece

Customs Tariff Number 85364900

Popular Downloads

Data Sheet, Technical Information 2CDC112205D0201

Instructions and Manuals 1SVC730730M1000

1SVC730730M0000

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 0.148 kg

Technical

Function Over- and undervoltage monitoring
Phase failure detection
Phase unbalance detection
Phase sequence monitoring
Interrupted neutral monitoring
Measuring Range (L-N) 90 ... 170 V AC
Time Range Tripping Delay (ON or OFF) 0 second [unit of time]
Rated Control Supply Voltage (Us) (L-N) 90 ... 170 V AC
Rated Frequency (f) Supply Circuit 50/60 Hz
Output 2 c/o (SPDT) contacts
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) Input Circuit 6 kV
Output Circuit 4 kV
Rated Insulation Voltage (Ui) Input Circuit / Output Circuit 600 V
Output Circuit 1 / Output Circuit 2 300 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR730885R1300 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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