

INDUSTRIAL COMPONENT DATA

1SVR730884R1300 ABB CM-MPS.31S Three-phase monitoring relay 2c/o, 0,0.1-30s, L1-L2-L3 3x160-300VAC

Brand: ABB | Manufacturer Part Number: 1SVR730884R1300



Manufacturer	ABB
MPN / Reference	1SVR730884R1300
Catalog number	730884
Category	Phase monitoring relay
Minimum order	1 Pcs
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Product Overview

CM-MPS.31S Three-phase monitoring relay 2c/o, 0,0.1-30s, L1-L2-L3=3x160-300VAC

CM-MPS.31S 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 4016779851855

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

EPLAN Data 9AAC132608_EPLAN

Dimensions

Product Net Width 22.5 mm

Product Net Height 85.6 mm

Product Net Depth / Length 103.7 mm

Product Net Weight 0.142 kg
Technical
Function Phase failure detection
Phase sequence monitoring
Over- and undervoltage monitoring
Phase unbalance detection
Measuring Range (L-L) 160 ... 300 V AC
Time Range Tripping Delay (ON or OFF) 0 second [unit of time]
Rated Control Supply Voltage (Us) (L-L) 160 ... 300 V AC
Rated Frequency (f) Supply Circuit 50/60 Hz
Output 2 C/O 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 30000000...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR730884R1300 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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