

INDUSTRIAL COMPONENT DATA

1SVR730850R2100 ABB CM-ENS.13S Liquid level monitoring relay 1c/o, sensitivity 5-100kOhm

Brand: ABB | Manufacturer Part Number: 1SVR730850R2100



Manufacturer	ABB
MPN / Reference	1SVR730850R2100
Catalog number	730850
Category	(Fill) level monitoring relay
Minimum order	1 Pcs
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Product Overview

CM-ENS.13S Liquid level monitoring relay 1c/o, sensitivity 5-100kOhm

CM-ENS.13S LIQ LEVEL CONTROL RELAY.

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

The CM-ENS.13S belongs to the CM liquid level monitoring relay range. It operates with a rated control supply voltage of 110-130 V AC and 220-240 V AC and has a 1 c/o (SPDT) output with contacts rated at 250 V / 4 A. It monitors liquid levels of conductive fluids and protects pumps against dry running or tanks against overflow and works according to the open-circuit principle. The sensitivity can be selected via front-face potentiometers. Several electrodes and a sealable transparent cover for protection against unauthorized changes are available as accessory. The device offers screw connection technology with double-chamber cage connection terminals.

Ordering

EAN:4013614502903

Minimum Order Quantity:1 piece

Customs Tariff Number:85364900

Dimensions

Product Net Width:22.5mm

Product Net Height:85.6mm

Product Net Depth:103.7mm

Product Net Weight:0.153kg

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:0.177 kg

Technical

Function:Draining monitoring

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

220 ... 240 V AC

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:12 V

10 mA

Rated Insulation Voltage (Ui):300 V

Rated Impulse Withstand V...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR730850R2100 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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