

INDUSTRIAL COMPONENT DATA

1SVR730021R2300 ABB CT-MVS.23S Time relay, multifunction 2c/o, 380-440VAC

Brand: ABB | Manufacturer Part Number: 1SVR730021R2300



Manufacturer	ABB
MPN / Reference	1SVR730021R2300
Catalog number	730021
Category	Timer relay
Minimum order	1 Pcs
Document ID	EO-CD84F5CDF0
Generated	2026-08-04

Product Overview

CT-MVS.23S Time relay, multifunction 2c/o, 380-440VAC

CT-MVS.23S TEMPO. MULTIF. 2 C/C SCREW

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 > CTS Time

Additional Product Information

Ordering

EAN 4016779851411

Minimum Order Quantity 1 piece

Customs Tariff Number 85364900

Popular Downloads

Data Sheet, Technical Information 2CDC110004C0210_01

Instructions and Manuals 1SVC730050M1000

1SVC730050M0000

CAD Dimensional Drawing 2CDC001079B0201

EPLAN Data 9AAC201310_EPLAN

Dimensions

Product Net Width 22.5 mm

Product Net Height 85.6 mm

Product Net Depth / Length 103.7 mm

Product Net Weight 0.144 kg
Technical
Timer Relay Type Impulse OFF
Impulse ON
OFF-Delay
ON-Delay
Star-Delta
Time Range 0.05 s ... 300 h
Rated Control Supply Voltage (Us) 380 ... 440 V AC
Rated Operational Voltage Auxiliary Circuit 250 V
Rated Frequency (f) 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 12 V
100 mA
Rated Impulse Withstand Voltage (Uimp) Input Circuit 4 kV
Output Circuit 1 / Output Circuit 2 4 kV
Rated Insulation Voltage (Ui) Input Circuit / Output Circuit 500 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 cycle
Connecting Capacity Flexible with Ferrule 1x 0.5 ... 2.5 mm...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR730021R2300 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.