

INDUSTRIAL COMPONENT DATA

2CSM221181R1000 ABB 4-channel expansion module for DY365

Brand: ABB | Manufacturer Part Number: 2CSM221181R1000



Manufacturer	ABB
MPN / Reference	2CSM221181R1000
Catalog number	221181
Category	Digital time switch for distribution board
Minimum order	1 Pcs
Document ID	EO-BB21203ABC
Generated	2026-07-28

Product Overview

4-channel expansion module for DY365
DY365 4CE Digital timer

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	ABB > Other modular devices
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Additional Product Information

Technical
Function Channel extension
Power Supply 12 V AC
24 V DC
Number of Channels 4
Tightening Torque 0.5 N·m
Contact Type Normally Open (NO)
Meter Type Digital
Electrical
Rated Operational Voltage 12 / 24 V
Supply Voltage 12 / 24 V
Maximum Switching Current 16 A
Rated Frequency (f) 50 ... 60 Hz
Power Loss Total 1 W

Material Compliance

RoHS Declaration 2CSC441019D2701

RoHS Information Following EU Directive 2011/65/EU

RoHS Date 20211115

REACH Declaration 9AKK108467A9482

REACH Information False - does not contain substances > 0.1 mass percentage

REACH Date 20240429

Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363

WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)

WEEE B2C / B2B Business To Consumer

Environmental

Ambient Air Temperature Operation 0 ... +50 °C

Storage -25 ... +70 °C

Degree of Protection Housing IP20

Dimensions

Product Net Width 72 mm

Product Net Height 65 mm

Product Net Depth / Length 87 mm

Product Net Weight 486 g

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 0.622 kg

E-Number (Sweden) 1330658

Certificates and Declarations

Declaration of Conformity - CE 2CSC441019D2701

Installation

Instructions and Manuals 2CSM441048D0201

Mounting Type DIN-Rail

Popular Downloads

Data Sheet, Technical Information 9AKK107991A8329

External Classifications and Standards

ETIM 9 EC002305 - Digital time switch for distribution board

ETIM 10 EC002305 - Digital time switch for distribution board

UNSPSC 39122208

eClass V11.0....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSM221181R1000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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