

INDUSTRIAL COMPONENT DATA

2CSM229911R1341 ABB Twilight Int.TL1 POLE

Brand: ABB | Manufacturer Part Number: 2CSM229911R1341



Manufacturer	ABB
MPN / Reference	2CSM229911R1341
Catalog number	229911
Category	Twilight switch
Minimum order	1 Pcs
Document ID	EO-1AEFF10134
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Product Overview

Twilight Int.TL1 POLE
TL1 POLE Twilight switch

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 Twilight
Power Supply 110 ... 230 V AC
Number of Channels 1
Tightening Torque 1.2 N·m
Delay Time (?) On 22.5 ... 27.5 second [unit of time]
Off 31.5 ... 38.5 second [unit of time]
Illuminance 2 ... 200 lx
Contact Type Normally Open (NO)
Lamp Type LED
Meter Type Analog
Screw Type PZ1
Lamp Color Red / Green
Number of Batteries 0
Cable Length 100 m

Connecting Capacity Solid 6 mm²

Terminal Type Screw Terminals

Electrical

Supply Voltage 110 ... 230 V AC

Rated Frequency (f) 50 ... 60 Hz

Maximum Switching Power 1000 W

300 W

300 W

100 W

Power Consumption (@Pcons) 0.25 W

0.8 W

Power Loss Total 0.8 W

Design

Color White

Material Compliance

RoHS Declaration 2CSC441016D2703

RoHS Information Following EU Directive 2011/65/EU

RoHS Date 20200203

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 -40 ... 70 °C

Storage -50 ... 80 °C

Degree of Protection Housing IP20

Dimensions

Product Net Width 35 mm

Product Net Height 117 mm

Product Net Depth / Length 70 mm

Product Net Weight 135 g

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 0.168 kg

E-Number (Norway) 1415690

E-Number (Sweden) 1301375

Certificates and Declarations

Declaration of Conformity - CE 2CSC441016D2...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSM229911R1341 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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