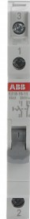


INDUSTRIAL COMPONENT DATA

2CCA703050R0001 ABB E218-16-10 Control switch 16A 1NO+1NC 250VAC

Brand: ABB | Manufacturer Part Number: 2CCA703050R0001



Manufacturer	ABB
MPN / Reference	2CCA703050R0001
Catalog number	703050
Category	Main switch for distribution board
Minimum order	10 Pcs
Document ID	EO-4149BC306D
Generated	2026-08-03

Product Overview

E218-16-10 Control switch 16A 1NO+1NC 250VAC

Int.de E218-16-11 16A 1NA1NC remote control

Control Switch, 16 A, acc. to EN 250 V AC, 1NO, 1NC, 0CO, EI. Color: Grey, MW: 0.5

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 > E210

Additional Product Information

Technical

Rated Service Short-Circuit Breaking Capacity (Ics) 3 kA

Number of Main Contacts NC 1

Number of Main Contacts NO 1

Number of Poles 2P

Tightening Torque 1.2-1.5 N·m

Switch Type Control

Material of Conductor Copper

Remarks Sealable in the On and Off positions

Cover Color Grey

Connecting Capacity Solid 1x1...6 mm²Solid 2x2.5 mm²Flexible 1x0.75...2x2.5 mm²

Electrical

Rated Voltage (Ur) Minimum 250 V

Rated Operational Voltage acc. to EN 250 V AC
acc. to UL 508 240 V AC

Input Voltage Type AC

Rated Current (In) 16 A

Rated Frequency (f) 50/60 Hz

Power Loss Total 0.5 W

Number of Contacts CO 0

Number of Contacts NC 1

Number of Contacts NO 1

Number of Auxiliary Contacts CO (SPDT) 0

Design

Control Element Color Grey

Material Compliance

RoHS Declaration 2CCC441014D0201

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

RoHS Date 20170426

REACH Declaration 2CCC005047D0201

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

REACH Date 20190425

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 -25...+55 °C

Storage -40...+70 °C

Degree of Protection IP20

Environmental Information 2CCC441003C0201

Dimensions

Width in Number of Modular Spacings 0.5

Product Net Width 9 mm

Product Net Height 85 mm

Product Net Depth / Length 68 mm

Product Net Weight 44 g

Built-In Dep...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend ABB / 2CCA703050R0001 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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