

INDUSTRIAL COMPONENT DATA

2CCA703025R0001 ABB E214-16-10 Group switch 16A 1x I-O-II 250VAC

Brand: ABB | Manufacturer Part Number: 2CCA703025R0001



Manufacturer	ABB
MPN / Reference	2CCA703025R0001
Catalog number	703025
Category	Main switch for distribution board
Minimum order	1 Pcs
Document ID	EO-C3863D74D0
Generated	2026-08-01

Product Overview

E214-16-10 Group switch 16A 1x I-O-II 250VAC
Sel.de E214-16-101 16A 1CO Remote Control
Group Switch, 16 A, acc. to EN 250 V AC, 0NO, 0NC, 1CO, El. 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
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Additional Product Information

Technical
Rated Service Short-Circuit Breaking Capacity (Ics) 3 kA
Number of Main Contacts NC 0
Number of Main Contacts NO 0
Number of Poles 1P
Tightening Torque 1.2-1.5 N·m
Switch Type Group
Material of Conductor Copper
Remarks Sealable in the On and Off positions
Cover Color Grey
Connecting Capacity Solid 1x1...6 mm²
Solid 2x2.5 mm²
Flexible 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 0.32 W

Number of Contacts CO 1

Number of Contacts NC 0

Number of Contacts NO 0

Number of Auxiliary Contacts CO (SPDT) 1

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 Dept...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend ABB / 2CCA703025R0001 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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