

INDUSTRIAL COMPONENT DATA

2CCA703000R0001 ABB E211-16-10 Switch 16A 1NO 250VAC

Brand: ABB | Manufacturer Part Number: 2CCA703000R0001



Manufacturer	ABB
MPN / Reference	2CCA703000R0001
Catalog number	703000
Category	Main switch for distribution board
Minimum order	10 Pcs
Document ID	EO-8668B8447B
Generated	2026-08-02

Product Overview

E211-16-10 Switch 16A 1NO 250VAC

Int.de remote E211-16-10 16A 1NA

ON-OFF Switch, 16 A, acc. to EN 250/400 V AC, 1NO, 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

Additional Product Information

Technical

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

Contact Position Indication ON / OFF

Number of Main Contacts NC 0

Number of Main Contacts NO 1

Number of Poles 1P

Tightening Torque 1.2-1.5 N·m

Utilization Category Switching of mixed resistive and inductive loads, including moderate overloads - frequent actuation (AC-22A)

Switching of mixed resistive and inductive loads, including moderate overloads (i.e. shunt motors) - frequent actuation (DC-22A)

Switch Type Double Interrupting Contacts

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
Rated Operational Current AC-22A (I_e) (400 V) 16 A
Rated Operational Current DC-22A (I_e) (50 V DC) 16 A
(200 V DC) 1 A
Electrical
Short-Circuit Current Rating (SCCR) 3 kA
Rated Voltage (U_r) Minimum 250 V
Rated Operational Voltage acc. to EN 250/400 V AC
acc. to UL 508 240 V AC
Rated Impulse Withstand Voltage (U_{imp}) 6 kV
Input Voltage Type AC
Rated Current (I_n) 16 A
Rated Frequency (f) 50/60 Hz
Minimum Switching Capacity 24 V AC
25 mA
Power Loss Total 0.32 W
Number of Contacts NO 1
Number of Auxiliary Contacts CO (SPDT) 0
Design
Control Element Color Grey
Material Compliance
RoHS Declaration 2CCC441013D0201
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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CCA703000R0001 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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