

INDUSTRIAL COMPONENT DATA

1SCA022847R2790 ABB Int. Motorized Switch OTM315E4CM

Brand: ABB | Manufacturer Part Number: 1SCA022847R2790



Manufacturer	ABB
MPN / Reference	1SCA022847R2790
Catalog number	022847
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-83F12C4E20
Generated	2026-08-01

Product Overview

Int. Motorized Switch OTM315E4CM
OTM315E4CM110V MOTORIZED C/O 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 > Manual Switches
--------------	-----------------------

Additional Product Information

ABB EcoSolutions
End Of Life Disassembling Instructions 1SCC303058M0201
Environmental Information 1SCC303036D0202
Environmental Product Declaration - EPD 1SCC303097D0201
Material Compliance
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
REACH Declaration 1SCC011021D0201
RoHS Declaration 1SCC011020D0201
RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Popular Downloads
Data Sheet, Technical Information 1SCC303003C0201
Instructions and Manuals 1SCC303002M0204
Environmental Product Declaration - EPD 1SCC303097D0201
Environmental
Degree of Protection Front IP20

Environmental Information 1SCC303036D0202

Pollution Degree 3

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country or Territory of Origin Finland

Dimensions

Product Net Width 367 mm

14.45 in

Product Net Height 185 mm

7.28 in

Product Net Depth / Length 235 mm

9.25 in

Product Net Weight 9.4 kg

20.72 lb

Container Information

Package Level 1 Units box 1 box

Package Level 1 Width 255 mm

Package Level 1 Depth / Length 460 mm

Package Level 1 Height 243 mm

Package Level 1 Gross Weight 11.44 kg

Package Level 1 EAN 6417019297958

Technical

Conventional Free-air Thermal Current (I_{th}) ? = 40 °C 315 A

Conventional Thermal Current (I_{the}) Fully Enclosed 315 A

Degree of Protection Front IP20

Distance Between Phases Standard

Fourth Pole Position Right Side

Fourth Pole Type Switched - Simultaneous Function

Handle Color Black

Handle Type Direct mounted handle

Motor....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA022847R2790 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.