

INDUSTRIAL COMPONENT DATA

1SCA104518R1001 ABB OSM630D3M230C Motorized switch fuse

Brand: ABB | Manufacturer Part Number: 1SCA104518R1001



Manufacturer	ABB
MPN / Reference	1SCA104518R1001
Catalog number	104518
Category	Fuse switch disconnecter
Minimum order	1 Pcs
Document ID	EO-57DE19B667
Generated	2026-08-04

Product Overview

OSM630D3M230C Motorized switch fuse
 Motor fuse switch OSM630D3M230C
 OSM630D3M230C MOTORIZED SWITCH FUSE

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 > OS**

Additional Product Information

ABB EcoSolutions
 ABB Site Meeting Group Waste To Landfill Target UL 2799 Zero Waste To Landfill Validation available
 Environmental Information 1SCC311002D0201
 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
 Toxic Substances Control Act - TSCA 1SCC011025D0201
 Popular Downloads
 Data Sheet, Technical Information 1SCC311013C0201
 Instructions and Manuals 1SCC311029M0203
 Environmental

Degree of Protection acc. to IEC 60529 IP20

Environmental Information 1SCC311002D0201

Pollution Degree 3

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country or Territory of Origin Finland

Dimensions

Product Net Width 487 mm

Product Net Height 304 mm

Product Net Depth / Length 306 mm

Product Net Weight 21.5 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 440 mm

Package Level 1 Depth / Length 700 mm

Package Level 1 Height 565 mm

Package Level 1 Gross Weight 21.5 kg

Package Level 1 EAN 6417019387611

Technical

Conventional Free-air Thermal Current (Ith) ? = 40 °C 630 A

Conventional Thermal Current (Ithe) Fully Enclosed 570 A

Degree of Protection acc. to IEC 60529 IP20

Fuse Size NH3

Fuse System DIN

Handle Type Pistol handle

Motor Operational Voltage 220 ... 240 V AC

Mounting Type Base mounting

Number of Poles 3P

Operating Mode Motor Operated and Manually From the...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA104518R1001 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.