

INDUSTRIAL COMPONENT DATA

1SCA108705R1001 ABB OS630D04N2K Switch fuse

Brand: ABB | Manufacturer Part Number: 1SCA108705R1001



Manufacturer	ABB
MPN / Reference	1SCA108705R1001
Catalog number	108705
Category	Fuse switch disconnecter
Minimum order	1 Pcs
Document ID	EO-D4E17728B5
Generated	2026-08-04

Product Overview

OS630D04N2K Switch fuse
Fuse switch OS630D04N2K
OS630D04N2K 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 Product Declaration - EPD 1SCC311202D0201
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 1SCC311016M0210
Mechanical Drawings OS630-800D04N2K.stp
Environmental Product Declaration - EPD 1SCC311202D0201

Environmental

Degree of Protection acc. to IEC 60529 IP20

Pollution Degree 3

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country or Territory of Origin Finland

Dimensions

Product Net Width 431 mm

Product Net Height 306 mm

Product Net Depth / Length 233 mm

Product Net Weight 19.35 kg

42.66 lb

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 328 mm

Package Level 1 Depth / Length 453 mm

Package Level 1 Height 310 mm

Package Level 1 Gross Weight 20.29 kg

44.73 lb

Package Level 1 EAN 6417019419329

TechnicalCable Cross-Section 2.5 ... 25 mm²Conventional Free-air Thermal Current (I_{th}) ? = 40 °C 630 AConventional Thermal Current (I_{the}) Fully Enclosed 570 A

Degree of Protection acc. to IEC 60529 IP20

Fourth Pole Position Right Side

Fourth Pole Type Switched - With Solid Lin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA108705R1001 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.