

INDUSTRIAL COMPONENT DATA

1SDA107600R1 ABB XT6D 630 3p F F

Brand: ABB | Manufacturer Part Number: 1SDA107600R1



Manufacturer	ABB
MPN / Reference	1SDA107600R1
Catalog number	107600
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-4B58166704
Generated	2026-08-01

Product Overview

XT6D 630 3p F F

SWITCH-DISCONNECTOR TMAX XT6D 800 FIXED THREE-POLE WITH FRONT TERMINALS

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	ABB > Molded case "Isomax-Tmax"
--------------	---------------------------------

Additional Product Information

b'

General Information

Extended Product Type:XT6D 630 3p F FProduct ID:1SDA107600R1EAN:8015644102531Catalog Description:XT6D 630 3p F FLong Description:SWITCH-DISCONNECTOR TMAX XT6D 800 FIXED THREE-POLE WITH FRONT TERMINALS\nOrdering

EAN:8015644102531Minimum Order Quantity:1 pieceCustoms Tariff Number:85362090Dimensions

Product Net Width:210 mmProduct Net Height:268 mmProduct Net Depth / Length:103.5 mmProduct Net Weight:8.547 kgContainer Information

Package Level 1 Units:1 piecePackage Level 1 Width:305 mmPackage Level 1 Height:285 mmPackage Level 1 Depth / Length:370 mmPackage Level 1 Gross Weight:8.997 kgPackage Level 1 EAN:8015644102531Additional Information

Configuration Type:Loose or configurableElectrical Durability:120 cycles per hour

5000 cycleMechanical Durability:240 cycles per hour

20000 cycleNumber of Poles:3Order Multiple:1 pieceProduct Main Type:SACE Tmax XTPProduct Name:Moulded Case Circuit BreakerProduct Type:SDRated Frequency (f):50/60 HzRated Impulse Withstand Voltage (Uimp):8 kVRated Insulation Voltage (Ui):1000 VRated Operational Voltage:690 V AC

750 V DC Rated Short-time Withstand Current (I_{cw}): 15 kA Rated Uninterrupted Current (I_u): 630 A
Standards: IEC Sub-type: XT6 Suitable for Product Class: SACE Tmax XT Terminal Connection Type: Fixed
Circuit-Breakers Version: FC Certificates and Declarations (Document Number)
Data Sheet, Technical Information: \n1SDC210100D0205
1SDC210099D0205 Declaration of Conformity - CE: \n9AKK107680A2825 Instructions and Manuals: \n1SDH002012A100...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA107600R1 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.