

INDUSTRIAL COMPONENT DATA

OT630KLAA6BZ 1SCA022834R1420 ABB OT630KLAA6BZ

Enclosed switch

Brand: ABB | Manufacturer Part Number: OT630KLAA6BZ



Manufacturer	ABB
MPN / Reference	OT630KLAA6BZ
Catalog number	1SCA022834R1420
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

OT630KLAA6BZ Enclosed switch
Int. Box Disconnecter OT630KLAA6BZ
OT630KLAA6BZ Encl. Switch Disconnecter

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 > Box**

Additional Product Information

Material Compliance
RoHS Declaration 1SCC340049D0202
RoHS Information Following EU Directive 2011/65/EU
Popular Downloads
Data Sheet, Technical Information 1SCC340015C0201
Instructions and Manuals 1SCC340005M0007
Mechanical Drawings OTKM108023PO.stp
Environmental
Degree of Protection acc. to IEC 60529 IP65
Pollution Degree 3
Ordering
Minimum Order Quantity 1 piece
Customs Tariff Number 85363090

Replacement Product ID (NEW) OT630KLUU6BZ

Country or Territory of Origin Finland

Dimensions

Product Net Width 800 mm

Product Net Height 1000 mm

Product Net Depth / Length 230 mm

Product Net Weight 39.8 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 815 mm

Package Level 1 Depth / Length 1310 mm

Package Level 1 Height 425 mm

Package Level 1 Gross Weight 46 kg

Package Level 1 EAN 6417019289502

Technical

Cable Entry Position Up/Down

Cable Outlets Per Side Open / Open

Connecting Capacity Main Circuit Hole Diameter 12 mm

Screw Clamp / PE Terminal 8pcs, 25...120 mm²

Conventional Thermal Current (I_{the}) Fully Enclosed 570 A

Degree of Protection acc. to IEC 60529 IP65

Enclosure Material Steel sheet

Handle Color Black

Handle Type Pistol handle

Maximum Mounted Auxiliary Contacts 4 NO, 2 NC

Mounted Auxiliary Contacts 0 NO, 0 NC

Number of Poles 6P

Pollution Degree 3

Power Loss at Rated Operating Conditions per Pole 25 W

Rated Conditional Short-Circuit Current (I_{nc}) 90 kA

Rated Impulse Withstand Voltage (U_{imp}) 20 kV

Rated Insulation Voltage (U_i) acc. to IEC/EN 60664-1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / OT630KLAA6BZ with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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