

INDUSTRIAL COMPONENT DATA

1SCA022830R4570 ABB Int. Boxed disconnector OT800KLUU4BZ

Brand: ABB | Manufacturer Part Number: 1SCA022830R4570



Manufacturer	ABB
MPN / Reference	1SCA022830R4570
Catalog number	022830
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-503F7AEA41
Generated	2026-08-03

Product Overview

Int. Boxed disconnector OT800KLUU4BZ
OT800KLUU4BZ 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
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Additional Product Information

Circular Value
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
REACH Declaration 1SCC340076D0201
RoHS Information 1SCC340075D0201
Toxic Substances Control Act - TSCA 1SCC340095D0201
Ordering
Minimum Order Quantity 1 piece
Customs Tariff Number 85363090
Country of Origin Finland (FI)
Popular Downloads
Data Sheet, Technical Information 1SCC340015C0201
Instructions and Manuals 1SCC340016M0005
Mechanical Drawings OTKM104023PBL.stp
Dimensions

Product Net Width 400 mm

Product Net Height 1000 mm

Product Net Depth / Length 230 mm

Product Net Weight 28.85 kg

Technical

Rated Operational Current AC-22A (Ie) (380 ... 415 V) 720 A
(690 V) 720 A

Rated Operational Current AC-23A (Ie) (380 ... 415 V) 720 A
(500 V) 720 A
(690 V) 720 A

Rated Operational Power AC-23A (Pe) (380 ... 415 V) 400 kW
(500 V) 500 kW
(690 V) 710 kW

Conventional Thermal Current (Ithe) Fully Enclosed 720 A

Rated Impulse Withstand Voltage (Uimp) 20 kV

Rated Insulation Voltage (Ui) acc. to IEC/EN 60664-1 1000 V

Rated Operational Voltage Main Circuit 1000 V

Rated Short-Circuit Making Capacity (Icm) (1000 V AC) 80 kA

Rated Short-time Withstand Current Low Voltage (Icw) for 1 s 20 kA

Rated Conditional Short-Circuit Current (Inc) 90 kA

Power Loss at Rated Operating Conditions per Pole 40 W

Pollution Degree 3

Handle Color Black

Handle Type Pistol handle

Standards IEC 60947-1, -3

Number of Poles 4

Neutral Type Switchable neutral

Connecting Capacity Main Circuit Hole Diameter 12 mm

Screw Clamp / PE Terminal 4pc,25

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA022830R4570 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

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