

INDUSTRIAL COMPONENT DATA

1SDA101245R1 ABB XT7L 1600 Ekip Touch LSIG In1600A 4p F F

Brand: ABB | Manufacturer Part Number: 1SDA101245R1



Manufacturer	ABB
MPN / Reference	1SDA101245R1
Catalog number	101245
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-F3B431BA61
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Product Overview

XT7L 1600 Ekip Touch LSIG In1600A 4p F F

C.BREAKER TMAX XT7L 1600 FIXED FOUR-POLE WITH FRONT TERMINALS AND LEVER OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC EKIP TOUCH LSIG R 1600

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

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General Information

Extended Product Type:XT7L 1600 Ekip Touch LSIG In1600A 4p F FProduct ID:1SDA101245R1EAN:8056221015486Catalog Description:XT7L 1600 Ekip Touch LSIG In1600A 4p F FLong Description:C.BREAKER TMAX XT7L 1600 FIXED FOUR-POLE WITH FRONT TERMINALS AND LEVER OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC EKIP TOUCH LSIG R 1600\nOrdering EAN:8056221015486Minimum Order Quantity:1 pieceCustoms Tariff Number:85362090Dimensions Product Net Width:280 mmProduct Net Height:268 mmProduct Net Depth / Length:166 mmProduct Net Weight:12.5 kgContainer Information

Package Level 1 Units:1 piecePackage Level 1 Width:360 mmPackage Level 1 Height:350 mmPackage Level 1 Depth / Length:360 mmPackage Level 1 Gross Weight:14 kgPackage Level 1 EAN:8056221015486Additional Information

Circuit Breaker Type to be Associated:Power DistributionCurrent Type:ACElectrical Durability:120 cycles per hour 3000 cycleMechanical Durability:240 cycles per hour

10000 cycleNumber of Poles:4Order Multiple:1 piecePower Loss:at Rated Operating Conditions per Pole 94 WProduct Main Type:SACE Tmax XTPProduct Name:Moulded Case Circuit BreakerProduct Type:CBRated Current (In):1600 ARated Impulse Withstand Voltage (Uimp):8 kVRated Insulation Voltage (Ui):1000 VRated Operational Voltage:690 V ACRated Service Short-Circuit Breaking Capacity (Ics):(220 V AC) 200 kA
(230 V AC) 200 kA
(240 V AC) 200 kA
(380 V AC) 120 kA
(415 V AC) 120 kA
(440 V AC) 100 kA
(500 V AC) 85 kA
(525 V AC) 65 kA
(690 V AC) 50 kARated Sh...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA101245R1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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