

INDUSTRIAL COMPONENT DATA

1SDA101437R1 ABB XT7H M 1600 Ekip Dip LSI In 1600A 3p F F

Brand: ABB | Manufacturer Part Number: 1SDA101437R1



Manufacturer	ABB
MPN / Reference	1SDA101437R1
Catalog number	101437
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-940E8C847C
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Product Overview

XT7H M 1600 Ekip Dip LSI In=1600A 3p F F

C.BREAKER TMAX XT7H 1600 FIXED THREE-POLE WITH FRONT TERMINALS AND STORED ENERGY OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC EKIP DIP LSI 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:XT7H M 1600 Ekip Dip LSI In=1600A 3p F FProduct ID:1SDA101437R1EAN:8056221012553Catalog Description:XT7H M 1600 Ekip Dip LSI In=1600A 3p F FLong Description:C.BREAKER TMAX XT7H 1600 FIXED THREE-POLE WITH FRONT TERMINALS AND STORED ENERGY OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC EKIP DIP LSI R 1600\nOrdering EAN:8056221012553Minimum Order Quantity:1 pieceCustoms Tariff Number:85362090Dimensions Product Net Width:210 mmProduct Net Height:268 mmProduct Net Depth / Length:178 mmProduct Net Weight:11 kgContainer Information Package Level 1 Units:1 piecePackage Level 1 Width:280 mmPackage Level 1 Height:350 mmPackage Level 1 Depth / Length:360 mmPackage Level 1 Gross Weight:12.5 kgPackage Level 1 EAN:8056221012553Additional Information Circuit Breaker Type to be Associated:Power DistributionCurrent Type:ACElectrical Durability:120 cycles per hour 3000 cycleMechanical Durability:240 cycles per hour

20000 cycle
Number of Poles:3
Order Multiple:1 piece
Power Loss:at Rated Operating Conditions per Pole 94 W
Product Main Type:SACE Tmax XTP
Product Name:Moulded Case Circuit Breaker
Product Type:CB
Rated Current (In):1600 A
Rated Impulse Withstand Voltage (Uimp):8 kV
Rated Insulation Voltage (Ui):1000 V
Rated Operational Voltage:690 V AC
Rated Service Short-Circuit Breaking Capacity (Ics):
(220 V AC) 100 kA
(230 V AC) 100 kA
(240 V AC) 100 kA
(380 V AC) 70 kA
(415 V AC) 70 kA
(440 V AC) 65 kA
(500 V AC) 50 kA
(525 V AC) 50 kA
(690 V AC) 42 kA
Rated...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA101437R1 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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