

INDUSTRIAL COMPONENT DATA

1SDA054421R1 ABB T5L 630 PR221DS-I In 630 3p F F

Brand: ABB | Manufacturer Part Number: 1SDA054421R1



Manufacturer	ABB
MPN / Reference	1SDA054421R1
Catalog number	054421
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-BB1000D13C
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Product Overview

T5L 630 PR221DS-I In=630 3p F F

T5L630 PR221DS I R630 3P F F

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" > T5

Additional Product Information

Circular Value

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

Toxic Substances Control Act - TSCA 9AKK108467A8326

Environmental

Environmental Information 9AKK10103A1056

9AKK108467A6707

REACH Declaration 9AKK108466A1425

RoHS Information 9AKK108466A1424

RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

E-Number (Finland) 3655538

EAN 8015644555252

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 140 mm
Product Net Height 205 mm
Product Net Depth / Length 103.5 mm
Product Net Weight 5.1 kg
Container Information
Package Level 1 Units 1 piece
Package Level 1 Width 248 mm
Package Level 1 Height 240 mm
Package Level 1 Depth / Length 285 mm
Package Level 1 Gross Weight 5.1 kg
Package Level 1 EAN 8015644555252
Additional Information
Electrical Durability 5000 cycle
60 cycles per hour
Mechanical Durability 20000 cycle
120 cycles per hour
Number of Poles 3
Power Loss at Rated Operating Conditions per Pole 41 W
Product Main Type SACE Tmax T
Product Name Moulded Case Circuit Breaker
Product Type Automatic Circuit Breaker
Rated Current (In) 630 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) 200 kA
(230 V AC) 200 kA
(380 V AC) 120 kA
(400 V AC) 120 kA
(415 V AC) 120 kA
(440 V AC) 100 kA
(500 V AC) 70 kA
(690 V AC) 35 kA
Rated Ultimate Short-Circuit Breaking Capaci...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA054421R1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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