

INDUSTRIAL COMPONENT DATA

1SDA063448R1 ABB T5L630 PR221DS-LS/I In630 4p FFC 1000VAC

Brand: ABB | Manufacturer Part Number: 1SDA063448R1



Manufacturer	ABB
MPN / Reference	1SDA063448R1
Catalog number	063448
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-B5AB0CEF35
Generated	2026-08-03

Product Overview

T5L630 PR221DS-LS/I In630 4p FFC 1000VAC

T5L630 PR221DS LS/I R630 4P F FC 1000V

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

ABB EcoSolutions

Material Compliance

REACH Declaration 9AKK108466A1425

RoHS Declaration 9AKK108466A1424

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

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

Toxic Substances Control Act - TSCA 9AKK108467A8326

Environmental

Environmental Information 9AKK10103A1056

9AKK108467A6707

Ordering

EAN 8015644660727

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 184 mm

Product Net Height 205 mm

Product Net Depth / Length 103.5 mm

Product Net Weight 6.2 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 6.2 kg

Package Level 1 EAN 8015644660727

Additional Information

Product Main Type SACE Tmax T

Product Name Moulded Case Circuit Breaker

Product Type Automatic Circuit Breaker

Suitable For T5

Suitable for Product Class Moulded Case Circuit Breakers

Version F**Technical**

Electrical Durability 5000 cycle

60 cycles per hour

Mechanical Durability 20000 cycle

120 cycles per hour

Number of Poles 4P

Power Loss at Rated Operating Conditions per Pole 41 W

Rated Current (In) 630 A

Rated Impulse Withstand Voltage (Uimp) 8 kV

Rated Insulation Voltage (Ui) 1000 V

Rated Operational Voltage 1000 V AC

Rated Service Short-Circuit Breaking Capacity (Ics) (1000 V AC) 10 kA

Rated Ultimate Short-Circuit Breaking Capacity (Icu) (1000 V AC) 12 kA

Ra...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend ABB / 1SDA063448R1 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.