

**INDUSTRIAL COMPONENT DATA**

# 1SDA063422R1 ABB T4L250 PR221DS-LS/I In250 4p FFC 1000VAC

Brand: ABB | Manufacturer Part Number: 1SDA063422R1



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | ABB                                                               |
| MPN / Reference | 1SDA063422R1                                                      |
| Catalog number  | 063422                                                            |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-0634AACF73                                                     |
| Generated       | 2026-08-03                                                        |

## Product Overview

T4L250 PR221DS-LS/I In250 4p FFC 1000VAC

T4L250 PR221DS LS/I R250 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" > T4

## 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 9AKK10103A1057

9AKK108467A6707

Ordering

EAN 8015644660413

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 3.05 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 3.5 kg

Package Level 1 EAN 8015644660413

**Additional Information**

Product Main Type SACE Tmax T

Product Name Moulded Case Circuit Breaker

Product Type Automatic Circuit Breaker

Version F

**Technical**

Number of Poles 4P

Power Loss at Rated Operating Conditions per Pole 10.7 W

Rated Current (In) 250 A

Rated Operational Voltage 1000 V AC

Rated Service Short-Circuit Breaking Capacity (Ics) (1000 V AC) 12 kA

Rated Ultimate Short-Circuit Breaking Capacity (Icu) (415 V AC) 120 kA  
(1000 V AC) 12 kA

Rated Uninterrupted Current (Iu) 250 A

Release PR221DS-LS/I

Release Type EL

Short-Circuit Performance Level L

Standards IEC

Sub-type T4

Terminal Connection Type Fixed Circuit-Breakers

Front for Copper Cables

Certificates and Declarations

Dat...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**Send ABB / 1SDA063422R1 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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