

**INDUSTRIAL COMPONENT DATA**

# 1SDA063428R1 ABB T4V250 PR222DS/P-LSI In100 4p FFC1150VAC

Brand: ABB | Manufacturer Part Number: 1SDA063428R1



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | ABB                                                               |
| MPN / Reference | 1SDA063428R1                                                      |
| Catalog number  | 063428                                                            |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-E78616356F                                                     |
| Generated       | 2026-08-03                                                        |

## Product Overview

T4V250 PR222DS/P-LSI In100 4p FFC1150VAC

T4V250 PR222DS/P LSI R100 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 &gt; Molded case "Isomax-Tmax" &gt; 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 8015644660529

Minimum Order Quantity 1 piece

Customs Tariff Number 85352100

**Dimensions**

Product Net Width 105 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 8015644660529

**Additional Information**

Product Main Type SACE Tmax T

Product Name Moulded Case Circuit Breaker

Product Type Automatic Circuit Breaker

Version F

**Technical**

Electrical Durability 8000 cycle

120 cycles per hour

Mechanical Durability 20000 cycle

240 cycles per hour

Number of Poles 4P

Power Loss at Rated Operating Conditions per Pole 1.7 W

Rated Current (In) 100 A

Rated Impulse Withstand Voltage (Uimp) 8 kV

Rated Insulation Voltage (Ui) 1150 V

Rated Operational Voltage 1150 V AC

Rated Service Short-Circuit Breaking Capacity (Ics) (1000 V AC) 12 kA  
(1150 V AC) 6 kARated Ultimate Short-Circuit Breaking Capacity (Icu) (1000 V AC) 20 kA  
(1150 V AC) 12 kA

Rated Uninterrupted Current (Iu) 250....

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**Send ABB / 1SDA063428R1 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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