

**INDUSTRIAL COMPONENT DATA**

# 1SDA063019R1 ABB T7S 1600 PR232/P LSI In 1600A 4p F F M

Brand: ABB | Manufacturer Part Number: 1SDA063019R1



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | ABB                                                               |
| MPN / Reference | 1SDA063019R1                                                      |
| Catalog number  | 063019                                                            |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-AD75E27B75                                                     |
| Generated       | 2026-08-06                                                        |

## Product Overview

T7S 1600 PR232/P LSI In=1600A 4p F F M  
T7S1600 PR232/P LSI 4P F F M

**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; T7

## 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 9AKK10103A1059  
9AKK108467A6707  
Ordering  
Order Code US and Canada T7MSFC4AC000000XX  
EAN 8015644655686  
Minimum Order Quantity 1 piece  
Customs Tariff Number 85362090

**Dimensions**

Product Net Width 280 mm

Product Net Height 268 mm

Product Net Depth / Length 178 mm

Product Net Weight 14 kg

**Container Information**

Package Level 1 Units 1 piece

Package Level 1 Width 360 mm

Package Level 1 Height 350 mm

Package Level 1 Depth / Length 360 mm

Package Level 1 Gross Weight 15.5 kg

Package Level 1 EAN 8015644655686

**Additional Information**

Product Main Type SACE Tmax T

Product Name Moulded Case Circuit Breaker

Product Type Automatic Circuit Breaker

Suitable For T7M

Suitable for Product Class Moulded Case Circuit Breakers

**Version F****Technical**

Electrical Durability 2000 cycle

60 cycles per hour

Mechanical Durability 10000 cycle

60 cycles per hour

Number of Poles 4P

Power Loss at Rated Operating Conditions per Pole 77 W

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) 85 kA

(230 V AC) 85 kA

(380 V AC) 50 kA...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**Send ABB / 1SDA063019R1 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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