

## INDUSTRIAL COMPONENT DATA

**1SDA062827R1 ABB T7L 1000 PR232/P LSI In 1000A 4p F F M**

Brand: ABB | Manufacturer Part Number: 1SDA062827R1



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | ABB                                                               |
| MPN / Reference | 1SDA062827R1                                                      |
| Catalog number  | 062827                                                            |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-BADFE73F89                                                     |
| Generated       | 2026-08-06                                                        |

**Product Overview**

T7L 1000 PR232/P LSI In=1000A 4p F F M  
T7L1000 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 > Molded case "Isomax-Tmax" > 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 T7MLFP4AC000000XX  
EAN 8015644653767  
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 8015644653767

**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 30 W

Rated Current (In) 1000 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...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**Send ABB / 1SDA062827R1 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**

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