

INDUSTRIAL COMPONENT DATA

1SDA065786R1 ABB T8V 2500 PR331/P LSI In 2500A 4p F F

Brand: ABB | Manufacturer Part Number: 1SDA065786R1



Manufacturer	ABB
MPN / Reference	1SDA065786R1
Catalog number	065786
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-53CD45111E
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Product Overview

T8V 2500 PR331/P LSI In=2500A 4p F F

T8V2500 PR331/P LSI 4P F F

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" > T8 and Accessories**

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 9AKK107046A3003

9AKK108467A6707

Ordering

Order Code US and Canada T8VFE4HC000000XX

EAN 8015644686970

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 553 mm

Product Net Height 382 mm

Product Net Depth / Length 282 mm

Product Net Weight 12.5 kg

Container Information

Package Level 1 Units 1 piece

Package Level 1 Width 650 mm

Package Level 1 Height 475 mm

Package Level 1 Depth / Length 695 mm

Package Level 1 Gross Weight 14 kg

Package Level 1 EAN 8015644686970

Additional Information

Product Main Type SACE Tmax T

Product Name Moulded Case Circuit Breaker

Product Type Automatic Circuit Breaker

Version F

Technical

Electrical Durability 4000 cycle

20 cycles per hour

Mechanical Durability 15000 cycle

60 cycles per hour

Number of Poles 4P

Power Loss at Rated Operating Conditions per Pole 73 W

Rated Current (In) 2500 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) 100 kA

(230 V AC) 100 kA

(380 V AC) 100 kA

(400 V AC) 100 kA

(415 V AC) 100 kA

(440 V AC) 100 kA

(500 V AC) 75 kA...

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