

INDUSTRIAL COMPONENT DATA

1SDA058165R1 ABB T5H400 UL/CSA PR222DS/P-LSIG 300 3p F F

Brand: ABB | Manufacturer Part Number: 1SDA058165R1



Manufacturer	ABB
MPN / Reference	1SDA058165R1
Catalog number	058165
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-654408878B
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Product Overview

T5H400 UL/CSA PR222DS/P-LSIG 300 3p 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"

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 9AKK10103A1056
 9AKK108467A6707
 Ordering
 Order Code US and Canada T5H300EW
 EAN 8015644604301
 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 5.1 kg

Container Information

Package Level 1 EAN 8015644604301

Additional Information

Product Main Type SACE Tmax T

Product Name Moulded Case Circuit Breaker

Product Type Automatic Circuit Breaker

Suitable For T5

Suitable for Product Class Moulded Case Circuit Breakers

Version F

Technical

Mechanical Durability 20000 cycle

120 cycles per hour

Number of Poles 3P

Power Loss at Rated Operating Conditions per Pole 9.3 W

Rated Current (In) 300 A

Rated Impulse Withstand Voltage (Uimp) 8 kV

Rated Insulation Voltage (Ui) 1000 V

Rated Operational Voltage 600 V AC

Rated Uninterrupted Current (Iu) 400 A

Release PR222DS/P-LSIG

Release Type EL

Short-Circuit Performance Level H

Standards UL

Sub-type T5

Terminal Connection Type Fixed Circuit-Breakers

Front

Test Voltage Max (Utest) 3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489 (240 V AC) 150 kA

(480 V AC) 65 kA

(600 V AC) 35 kA...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend ABB / 1SDA058165R1 with the required quantity to info@electricaonline.com or use 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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