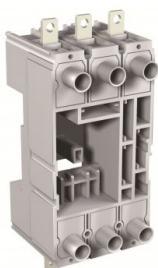


INDUSTRIAL COMPONENT DATA

1SDA068186R1 ABB XT1 P FP 4p HR

Brand: ABB | Manufacturer Part Number: 1SDA068186R1



Manufacturer	ABB
MPN / Reference	1SDA068186R1
Catalog number	068186
Category	Chassis part power circuit breaker
Minimum order	1 Pcs
Document ID	EO-2F8639C7E4
Generated	2026-08-01

Product Overview

XT1 P FP 4p HR

4P THERMAL PLUG-IN BASE. HR P FP-XT1

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" > XT1

Additional Product Information

ABB EcoSolutions

Environmental Product Declaration - EPD 9AKK108469A8952

9AKK108471A0810

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 9AKK108467A6707

Ordering

Order Code US and Canada KXT1EPFPHR-4

E-Number (Finland) 3640549

E-Number (Norway) 4381505

EAN 8015644696245

Minimum Order Quantity 1 piece

Customs Tariff Number 85389099

Dimensions

Product Net Weight 1.12 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 120 mm

Package Level 1 Height 155 mm

Package Level 1 Depth / Length 190 mm

Package Level 1 Gross Weight 1.22 kg

Package Level 1 EAN 8015644696245

Additional Information

Product Main Type Accessories for Tmax XT

Product Name Accessory

Product Type Fixed Part

Suitable For XT1

Suitable for Product Class SACE Tmax XT

Version P

Technical

Configuration Type Loose or configurable

Number of Poles 4P

Order Multiple 1 piece

Rated Frequency (f) 50 / 60 Hz

Rated Impulse Withstand Voltage (Uimp) 8 kV

Rated Insulation Voltage (Ui) 800 V

Rated Operational Voltage 690 V AC

500 V DC

Rated Uninterrupted Current (Iu) 160 A

Standards IEC60947-2

UL489

Sub-type XT1

Terminal Connection Type Plug-In Circuit-Breakers

Rear flat Horizontal

Certificates and Declarations

Data Sheet, Techni...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA068186R1 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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