

INDUSTRIAL COMPONENT DATA

1SDA121156R1 ABB E4.2H/E12 MS 2500 3p FHR

Brand: ABB | Manufacturer Part Number: 1SDA121156R1



Manufacturer	ABB
MPN / Reference	1SDA121156R1
Catalog number	1SDA121156R1
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-768A1F1CEA
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Product Overview

E4.2H/E12 MS 2500 3p FHR

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ABB > Rack "Megamax-Emax"

Additional Product Information

ABB EcoSolutions
 ABB EcoSolutions Yes
 ABB Site Meeting Group Waste To Landfill Target UL 2799 Zero Waste To Landfill Validation available
 End Of Life Disassembling Instructions 9AKK108468A2363
 Environmental Product Declaration - EPD 9AKK108471A0821
 Extended Product Lifetime Lifetime Extension Services are Offered
 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 1SDL000197R0003
 9AKK108467A6707
 Ordering

EAN 8056221157483

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 384 mm

Product Net Height 371 mm

Product Net Depth / Length 270 mm

Product Net Weight 56 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 515 mm

Package Level 1 Height 600 mm

Package Level 1 Depth / Length 785 mm

Package Level 1 Gross Weight 95 kg

Package Level 1 EAN 8056221157483

Additional Information

Product Main Type SACE Emax 2

Product Name Switch Disconnecter

Product Type Switch Disconnecter

Version F

Technical

Current Type AC

Electrical Durability $U_e = 1200\text{ V}$ 1000 cycle

10 cycles per hour

Mechanical Durability 20000 cycle

60 cycles per hour

Number of Poles 3P

Power Loss 259 W

Rated Current (I_n) 2500 A

Rated Impulse Withstand Voltage (U_{imp}) 15 kV

Rated Insulati...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA121156R1 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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