

INDUSTRIAL COMPONENT DATA

1SDA115408R1 ABB E4.2H MS/DC-E 2500A 1500V 4p F VR

Brand: ABB | Manufacturer Part Number: 1SDA115408R1



Manufacturer	ABB
MPN / Reference	1SDA115408R1
Catalog number	115408
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-D0213009ED
Generated	2026-08-01

Product Overview

E4.2H MS/DC-E 2500A 1500V 4p F VR

Emax 2 switch-disconnector E4.2H MS/DC-E 2500A 1500V IEC four poles fixed vertical rear terminals

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

b'

General Information

Extended Product Type:E4.2H MS/DC-E 2500A 1500V 4p F VRProduct ID:1SDA115408R1EAN:8056221074940Catalog Description:E4.2H MS/DC-E 2500A 1500V 4p F VRLong Description:Emax 2 switch-disconnector E4.2H MS/DC-E 2500A 1500V IEC four poles fixed vertical rear terminals\nOrdering

Minimum Order Quantity:1 pieceCustoms Tariff Number:85362090Country of Origin:Italy (IT)Popular Downloads

Data Sheet, Technical Information:\n1SDC200045D0201Instructions and Manuals:\n1SDH002083A1002Dimensions

Product Net Width:510 mmProduct Net Height:371 mmProduct Net Depth / Length:270 mmProduct Net Weight:81 kgTechnical

Rated Impulse Withstand Voltage (Uimp):12000 VRated Insulation Voltage (Ui):1500 VRated Operational Voltage:1500 V DCRated Short-time Withstand Current (Icw):85 kAPower Loss:320 WStandards:IECNumber of Poles:4Certificates and Declarations (Document Number)

Declaration of Conformity - CE:\n1SDH000165R0047Instructions and Manuals:\n1SDH002083A1002Container Information

Package Level 1 Units:1 piecePackage Level 1 Width:515 mmPackage Level 1 Depth / Length:785 mmPackage Level 1 Height:600 mmPackage Level 1 Gross Weight:95 kgPackage Level 1 EAN:8056221074940Classifications

Object Classification Code:QETIM 6:EC000216 - Switch disconnectoETIM 7:EC000216 - Switch disconnectoETIM
8:EC000216 - Switch disconnectoWEEE Category:4. Large Equipment (Any External Dimension More Than 50 cm)\n'
ETIM for 1SDA115408R1 Low-voltage industrial controls and switchgear (EC000216)
Featur...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA115408R1 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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