

INDUSTRIAL COMPONENT DATA

2CSM296532R1801 ABB E 93N/125 Fuse holder

Brand: ABB | Manufacturer Part Number: 2CSM296532R1801



Manufacturer	ABB
MPN / Reference	2CSM296532R1801
Catalog number	296532
Category	Holder for cylindrical fuse
Minimum order	1 Pcs
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Product Overview

E 93N/125 Fuse holder
 Fuse holder base E93N/125 125A 3p+N
 E 93N/125 Fuse disconnecter

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path ABB > Other modular devices > E90 E930 E9F

Additional Product Information

Technical
 Suitable For E 90
 Suitable for Product Class Fuse holders
 Number of Protected Poles 3
 Number of Poles 4P
 Position of Neutral Terminals Right
 Tightening Torque 3.5...4 N·m
 Utilization Category Connecting and disconnecting under no-load conditions - occasional actuation (AC-20B)
 Lock Type Padlockable
 Sealing Type Sealing Wire
 Material of Conductor Copper
 Options Provided No
 Recommended Screw Driver Pozidriv 2
 Connecting Capacity Rigid 4 ... 50 mm²

Stranded 4 ... 35 mm²
Fuse Size 22x58 mm
Operating Humidity (RHamb) max. 90% with temp. +20 °C 50% with max. temp. +40 °C
Rated Operational Current AC (Ie) 125 A
Electrical
Rated Voltage (Ur) acc. To IEC 690 V
acc. To UL 690 V
Rated Operational Voltage AC-20B 690 V
Rated Insulation Voltage (Ui) 1 kV
Rated Frequency (f) 50/60 Hz
Power Loss Total 38 W
at Rated Operating Conditions per Pole 9.5 W
Material Compliance
RoHS Declaration 2CSC444009D2701
RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date 20140101
REACH Declaration 9AKK108467A9482
REACH Information True - contains substances > 0.1 mass percentage
REACH Date 20240429
Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363
WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B Business To Business
Environmental
Ambient Air Temperature Operation -5 ... +40 °C
Storage -25 ... +70 °C
Degree of Protection IP20
Resistance to Vibrations 1 mm 2 ... 13 Hz
Resistance to Shock acc. to IEC 60068-2-2...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSM296532R1801 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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