

INDUSTRIAL COMPONENT DATA

2CSM204743R1801 ABB E 93HN/32 Fuse holder

Brand: ABB | Manufacturer Part Number: 2CSM204743R1801



Manufacturer	ABB
MPN / Reference	2CSM204743R1801
Catalog number	204743
Category	Holder for cylindrical fuse
Minimum order	1 Pcs
Document ID	EO-145E1AD4EA
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Product Overview

E 93HN/32 Fuse holder

Fuse holder base E93HN/32 32A 3p+N

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

Number of Protected Poles 3

Number of Poles 4P

Position of Neutral Terminals Right

Tightening Torque 0.8...1.2 N·m

Fuse Type gG and aM cylindrical fuse links

Lock Type Padlockable

Sealing Type Sealing Wire

Material of Conductor Copper

Options Provided No

Recommended Screw Driver Pozidriv 2

Shock and Vibration Withstand acc. to IEC 61373 Category 1, Class B

Connecting Capacity Stranded 1.5...10 mm²Rigid 1.5...16 mm²

Fuse Size 10x38 mm

Operating Humidity (RHamb) max. 90% at +20 °C, 50% at max. +40 °C

Rated Operational Current AC (Ie) 32 A

Electrical

Rated Voltage (Ur) acc. To IEC 400 V

Rated Operational Voltage 690 V AC

Rated Insulation Voltage (Ui) 1 kV

Rated Frequency (f) 50/60 Hz

Power Loss Total 12 W

at Rated Operating Conditions per Pole 3 W

Material Compliance

RoHS Declaration 2CSC444001D2701

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 Consumer

Environmental

Ambient Air Temperature Operation -5...+40 °C

Storage -25...+70 °C

Degree of Protection IP20

Maximum Operating Altitude Permissible 2000 m

Resistance to Vibrations 1 mm 2 ... 13 Hz

Resistance to Shock acc. to IEC 60068-2-27 15g 18 shocks 11 ms

Environmental Information See R...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSM204743R1801 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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