

INDUSTRIAL COMPONENT DATA

2CSM200983R1801 ABB E 91/20 Fuse holder

Brand: ABB | Manufacturer Part Number: 2CSM200983R1801



Manufacturer	ABB
MPN / Reference	2CSM200983R1801
Catalog number	200983
Category	Holder for cylindrical fuse
Minimum order	1 Pcs
Document ID	EO-B95FE409FE
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Product Overview

E 91/20 Fuse holder
 Fuse holder base E91/20 20A 1p
 E 91/20 Fuse switch 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
 Number of Protected Poles 1
 Number of Poles 1P
 Tightening Torque 2...2.5 N·m
 Utilization Category Connecting and disconnecting under no-load conditions - occasional actuation (AC-20B)
 Switching of mixed resistive and inductive loads, including moderate overloads - occasional actuation (AC-22B)
 Lock Type Padlockable When Open
 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 Rigid 1.5-25 mm²
 Stranded 1.5-16 mm²

Fuse Size 8.5x31.5 mm

Operating Humidity (RHamb) max. 90% with temp. +20 °C

50% with max. temp. +40 °C

Rated Operational Current AC (Ie) 20 A

Electrical

Rated Voltage (Ur) acc. To IEC 400 V

Rated Operational Voltage AC-20B 690 V

AC-22B 400 V

Rated Insulation Voltage (Ui) 1 kV

Rated Frequency (f) 50/60 Hz

Power Loss Total 2.5 W

at Rated Operating Conditions per Pole 2.5 W

Technical UL/CSA

Connecting Capacity UL/CSA Rigid 16-10 AWG

Stranded 16-3 AWG

Material Compliance

RoHS Declaration 9AKK106713A5623

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 Ai...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSM200983R1801 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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