

INDUSTRIAL COMPONENT DATA

2CCF019635R0001 ABB S802PV-SD32 High Performance MCB

Brand: ABB | Manufacturer Part Number: 2CCF019635R0001

PRODUCT IMAGE NOT
AVAILABLE

Manufacturer	ABB
MPN / Reference	2CCF019635R0001
Catalog number	019635
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-6A682A3A51
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Product Overview

S802PV-SD32 High Performance MCB
Int.sec. S802PV-SD32 2p 32A

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path ABB > Industrial

Additional Product Information

ABB EcoSolutions
Environmental Product Declaration - EPD 9AKK108470A1698
9AKK108470A1697
Technical
Rated Ultimate Short-Circuit Breaking Capacity (Icu) (800 V DC) 5 kA
Rated Service Short-Circuit Breaking Capacity (Ics) (800 V DC) 5 kA
Number of Poles 2P
Number of Switches 8500
Actuator Marking I / O
Connecting Capacity Flexible 0...50 mm²
Rigid 0...70 mm²
Electrical
Rated Operational Voltage 800 V DC
Rated Impulse Withstand Voltage (Uimp) 8 kV
Rated Current (In) 32 A

Rated Short-time Withstand Current Low Voltage (Icw) 1.5 kA
Rated Uninterrupted Current (Iu) 32 A
Power Loss Total 3.6 W
at Rated Operating Conditions per Pole 1.8 W
Design
Control Element Color Black
Material Compliance
RoHS Declaration 2CCC005117D0201
RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date 20211214
REACH Declaration 9AKK108470A9089
REACH Information False - does not contain substances > 0.1 mass percentage
REACH Date 20250313
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 -40 ... 70 °C
Storage -40 ... 70 °C
Degree of Protection Front IP20
Environmental Information 2CCY413207D0203
Dimensions
Width in Number of Modular Spacings 3
Product Net Width 54 mm
Product Net Height 95 mm
Product Net Depth / Length 82.5 mm
Product Net Weight 490 g
Built-In Depth (t2) 82.5 mm
Ordering
Package Level...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CCF019635R0001 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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