

INDUSTRIAL COMPONENT DATA

2CCF019634R0001 ABB S802PV-SD63 High Performance MCB

Brand: ABB | Manufacturer Part Number: 2CCF019634R0001

PRODUCT IMAGE\nNOT
AVAILABLE

Manufacturer	ABB
MPN / Reference	2CCF019634R0001
Catalog number	019634
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-F5765DC6D7
Generated	2026-08-01

Product Overview

S802PV-SD63 High Performance MCB
Int.sec. S802PV-SD63 2p 63A

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) 63 A

Rated Short-time Withstand Current Low Voltage (I_{cw}) 8500 kA
Rated Uninterrupted Current (I_u) 8500 A
Power Loss 7.2 W
at Rated Operating Conditions per Pole 3.6 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 -25 ... +60 °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 / 2CCF019634R0001 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.