

INDUSTRIAL COMPONENT DATA

2CCF019019R0001 ABB Int.aut. S802HV-K6 2p 16A

Brand: ABB | Manufacturer Part Number: 2CCF019019R0001



Manufacturer	ABB
MPN / Reference	2CCF019019R0001
Catalog number	019019
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Int.aut. S802HV-K6 2p 16A

S802HV-K6 High Performance MCB

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

ABB EcoSolutions Yes

EcoSolutions Profile 9AKK108471A1082

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 86.29 %

ABB Site Meeting Group Waste To Landfill Target No non-hazardous waste is sent to a landfill

End Of Life Disassembling Instructions 9AKK108470A2575

Environmental Product Declaration - EPD 9AKK108470A1695

9AKK108470A1696

Technical

Rated Ultimate Short-Circuit Breaking Capacity (Icu) (1000 V AC) 4 kA

Rated Service Short-Circuit Breaking Capacity (Ics) (1000 V AC) 2.5 kA

Contact Position Indication ON / OFF / TRIP

Energy Limiting Class 3

Number of Protected Poles 2

Number of Poles 2P

Tightening Torque 3.5 N·m
Release Type K
Actuator Marking I / O
Recommended Screw Driver Pozidriv 2
Accessories Available Yes
Remarks Connection from top and bottom
Connecting with CU only
IP40 in enclosure with cover
Cage terminal with captive screw
Connecting Capacity Flexible 0 ... 50 mm²
Rigid 0 ... 70 mm²
Terminal Type Screw Terminals
Electrical
Tripping Characteristic K
Rated Operational Voltage acc. to IEC 60947-2 1000 V AC
Rated Insulation Voltage (Ui) acc. to IEC/EN 60664-1 1000 V
Rated Impulse Withstand Voltage (Uimp) 8 kV
Input Voltage Type AC
Rated Current (In) 6 A
Frequency (f) 60...60 Hz
Rated Frequency (f) 50/60 Hz
Power Loss Total 3.6 W
at Rated Operating Conditions per Pole 1.8 W
Overvoltage Category III
Design
Housing Material Insulation group I, RAL 7035
Material Compliance
RoHS Declaration 2CCC0050...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CCF019019R0001 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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