

INDUSTRIAL COMPONENT DATA**2CCF019047R0001 ABB Int. Limiter S803HV-SCL32-SR**

Brand: ABB | Manufacturer Part Number: 2CCF019047R0001



Manufacturer	ABB
MPN / Reference	2CCF019047R0001
Catalog number	019047
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-8FC163A368
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Product Overview

Int. Limiter S803HV-SCL32-SR
S803HV-SCL32-SR

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
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Additional Product Information**Technical**

Suitable For S800HV

Rated Operational Current (Ie) 32 A

Number of Poles 3P

Tightening Torque 3.5 N·m

Recommended Screw Driver Pozidriv 2

Connecting Capacity Flexible 1 ... 50 mm²

Stranded 1 ... 70 mm²

Terminal Type Screw Terminals

Electrical

Rated Operational Voltage 1000...1000 V

Rated Insulation Voltage (Ui) 1000 V AC

Rated Impulse Withstand Voltage (Uimp) 8 kV

Rated Short-time Withstand Current Low Voltage (Icw) 1.5 kA

Rated Uninterrupted Current (Iu) 32 A

Rated Frequency (f) 50...60 Hz
Power Loss Total 10.8 W
at Rated Operating Conditions per Pole 3.6 W
Design
Housing Material Insulation group I, RAL 7035
Control Element Color Black
Material Compliance
RoHS Declaration 9AKK107680A3903
RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date 20190320
REACH Declaration 9AKK108470A9089
REACH Information True - contains 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 IP20
Environmental Information 2CCY413207D0203
Dimensions
Product Net Width 81 mm
Product Net Height 142 mm
Product Net Depth / Length 82.5 mm
Product Net Weight 770 g
Ordering
Package Level 1 Units box 1 piece
Package Level 1 Gross Weight 810 g
Certificates and Declarations
Declaration...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CCF019047R0001 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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