

S800-SOR12



Products → Low Voltage Products and Systems → Modular DIN Rail Products
→ High Performance Circuit Breakers HPCBs Accessories

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→ Plug-in Distribution Systems Accessories

General Information

Extended Product Type:	S800-SOR12
Product ID:	2CCS800900R0201
EAN:	7612271212070
Catalog Description:	S800-SOR12 Shunt operation release
Long Description:	The S800-SOR12 is a 12V shunt opening release is for remote release of the S800 High Performance MCB using an electrical impulse. Operation of the trigger is guaranteed at a voltage between 70% and 110% of the rated voltage U_n - both for AC and DC. The S800-SOR12 can be mounted by the user at the left side of S800 High Performance MCB.

Ordering

EAN:	7612271212070
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85389040

Dimensions

Product Net Width:	27 mm
Product Net Height:	95 mm
Product Net Length:	82.5 mm
Product Net Depth:	82.5 mm
Product Net Weight:	150 g

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	105 mm
Package Level 1 Height:	99 mm
Package Level 1 Length:	35 mm
Package Level 1 Gross Weight:	170 g
Package Level 1 EAN:	7612271212070

Environmental

Ambient Air Temperature:	Operation -25 ... +60 °C Storage -40 ... +70 °C
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RoHS Status:

Following EU Directive 2002/95/EC August 18, 2005 and amendment

Additional Information

Connecting Capacity:	Flexible 1 ... 25 mm ² Stranded 1 ... 35 mm ²
Degree of Protection:	acc. to IEC 60529 IP20
Mounting on DIN Rail:	TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715
Mounting Position:	Any
Product Main Type:	Accessories for HPMCB S800-SOR
Product Name:	Shunt operation release
Rated Frequency (f):	54 / 60 Hz
Rated Insulation Voltage (U_i):	690 V AC
Rated Operational Voltage:	12 V AC/DC
Recommended Screw Driver:	Pozidriv 2
RoHS Date:	20170426
Standards:	IEC/EN 60947-2
Terminal Type:	Screw Terminals
Tightening Torque:	3.5 N·m

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	2CCC413003C0203
Declaration of Conformity - CE:	2CCC413006D0601
Environmental Information:	N/A
Instructions and Manuals:	2CCC413008M0402
RoHS Information:	2CCC413008D0206

Classifications

ETIM 4:	EC001023 - Shunt release (for power circuit breaker)
ETIM 5:	EC001023 - Shunt release (for power circuit breaker)
ETIM 6:	EC001023 - Shunt release (for power circuit breaker)
Object Classification Code:	F

