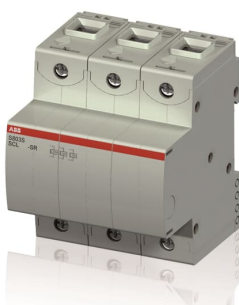


PRODUCT-DETAILS

S802S-SCL32-SR

S802S-SCL32-SR Self-Resetting Short-Circuit Limiter



General Information

Extended Product Type	S802S-SCL32-SR
Product ID	2CCS802901R0539
EAN	7612271412074
Catalog Description	S802S-SCL32-SR Self-Resetting Short-Circuit Limiter
Long Description	S802S-SCL32-SR Self-resetting short-circuit current limiter 32A 2-pole tested acc. to IEC 60947-2

Technical

Standards	IEC 60947-2 IEC 60947-4-1
Suitable For	S800S
Rated Operational Voltage	Auxiliary Circuit 400 / 690 V
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Current (I_n)	32 A
Rated Operational Current (I_e)	32 A
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(240 / 415 V AC) 100 kA (254 / 440 V AC) 100 kA (289 / 500 V AC) 65 kA (400 / 690 V AC) 50 kA
Rated Conditional Short-Circuit Current (I_{nc})	50 kA
Rated Service Short-Circuit Breaking Capacity	(240 / 415 V AC) 100 kA (254 / 440 V AC) 100 kA

(I _{cs})	(289 / 500 V AC) 65 kA (400 / 690 V AC) 50 kA
Rated Uninterrupted Current (I _u)	32 A
Apparent Power Output	Secondary 22080 V·A
Power Loss	5.7 W at Rated Operating Conditions per Pole 2.85 W
Number of Poles	2
Mounting Type	DIN-Rail

Environmental

RoHS Status	Following EU Directive 2011/65/EU
RoHS Information	2CCC413015D0601 9AKK107680A3903
Environmental Information	2CCY413207D0203
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Product Net Width	54 mm
Product Net Height	142 mm
Product Net Depth / Length	82.5 mm
Product Net Weight	500 g

Ordering

Minimum Order Quantity	1 piece
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	520 g

Certificates and Declarations

Declaration of Conformity - CE	2CCC413015D0601
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Installation

Instructions and Manuals	9AKK106930A3418
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Popular Downloads

Data Sheet, Technical Information	2CCC413003C0208
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Classifications

ETIM 8	EC000239 - Current limiter
ETIM 9	EC000239 - Current limiter
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	85362020
eClass	V11.0 : 27370416

Object Classification Code

F

Categories

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

