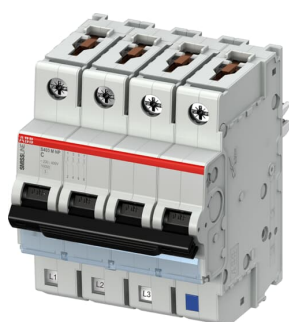


PRODUCT-DETAILS

S403M-C32NP

S403M-C32NP Miniature Circuit Breaker



General Information

Extended Product Type	S403M-C32NP
Product ID	2CC5573103R8324
EAN	7612270103959
Catalog Description	S403M-C32NP Miniature Circuit Breaker
Long Description	S403M-C32NP Miniature Circuit Breaker 4 Poles Protected Neutral C Char. 32A Icn 10kA

Ordering

E-Number (Switzerland)	809182817
EAN	7612270103959
Minimum Order Quantity	1 piece
Customs Tariff Number	85362020

Dimensions

Product Net Width	72 mm
Product Net Height	91 mm
Product Net Length	82 mm
Product Net Depth / Length	82 mm
Product Net Weight	535 g

Container Information

Package Level 1 Units	3 piece
Package Level 1 Width	185 mm
Package Level 1 Height	89 mm
Package Level 1 Depth / Length	101 mm
Package Level 1 Gross Weight	1720 g
Package Level 1 EAN	7612270103959

Environmental

Ambient Air Temperature	Operation -25...55 °C
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Additional Information

Ambient Temperature	-25...55 °C
Degree of Protection	IP20
Energy Limiting Class	3
Frequency (f)	50 ... 60 Hz
Number of Poles	4
Number of Protected Poles	3
Overvoltage Category	III
Pollution Degree	3
Power Loss	17.2 W
Product Main Type	S400NP
Product Name	Miniature Circuit Breaker
Rated Cross-Section	1 - Solid-Core 0...25 mm ²
Rated Current (I _n)	32 A
Rated Voltage (U _r)	240 / 415 V
Rated Impulse Withstand Voltage (U _{imp})	4 kV
Rated Insulation Voltage (U _i)	440 V
Rated Operational Current (I _e)	32 A
Rated Operational Voltage	240 / 415 V AC
Rated Short-Circuit Capacity (I _{cn})	(240 / 415 V AC) 10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(240 / 415 V AC) 15 kA
Release Type	C
RoHS Date	20170426
Standards	IEC/EN 60898-1 IEC/EN 60947-2
Tripping Characteristic	C

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	9AKK107492A6192
Declaration of	2CCC451034D0201

Conformity - CE	
Environmental Information	2CCY451206D0201
Instructions and Manuals	2CCC451019M0109
RoHS Information	2CCC413008D0206_RoHS
Dimension Diagram	9AKK107492A6192

Classifications

ETIM 4	EC000042 - Miniature circuit breaker (MCB)
ETIM 5	EC000042 - Miniature circuit breaker (MCB)
ETIM 6	EC000042 - Miniature circuit breaker (MCB)
ETIM 7	EC000042 - Miniature circuit breaker (MCB)
Object Classification Code	FC
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Plug-in Distribution Systems

