



PRODUCT-DETAILS

S402P-K6

S402P-K6 MCB K-Char.,40 kA,6A ,2P

General Information

Extended Product Type	S402P-K6
Product ID	2CCG000445R0001
EAN	7612271510121
Catalog Description	S402P-K6 MCB K-Char.,40 kA,6A ,2P
Long Description	Pluggable Miniature circuit-breaker for the SMISSLINE TP System acc. IEC/EN 60947-2 Rated ultimate short-circuit capacity Icu 40 kA Rated current In 6A Tripping characteristic K Poles 2L Rated voltage Ue 240VAC / 415 VAC

Ordering

EAN	7612271510121
Minimum Order Quantity	1 piece
Customs Tariff Number	85362020

Dimensions

Product Net Width	36 mm
Product Net Height	85 mm
Product Net Depth / Length	91 mm
Product Net Weight	230 g

Container Information

Package Level 1 Units	box 5 piece
Package Level 1 Width	100 mm
Package Level 1 Height	125 mm
Package Level 1 Depth / Length	185 mm
Package Level 1 Gross Weight	255 g
Package Level 1 EAN	7612271510121

Environmental

Ambient Air Temperature	Operation 40-40 °C
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Additional Information

Connecting Capacity	Rigid 0.75-25 mm ² Flexible 0.75-35 mm ²
Degree of Protection	IP20
Energy Limiting Class	3
Input Voltage Type	AC
Object Classification Code	F
Overvoltage Category	III
Pollution Degree	3
Product Main Type	S400
Product Name	Miniature Circuit Breaker
Rated Current (I _n)	6 A
Rated Frequency (f)	50-60 Hz
Rated Impulse Withstand Voltage (U _{imp})	4 kV
Rated Insulation Voltage (U _i)	acc. to IEC/EN 60664-1 440 V
Rated Operational Voltage	acc. to IEC 60947-2 415 V
RoHS Date	20190605
Tripping Characteristic	K

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	9AKK107492A6192
Declaration of Conformity - CE	9AKK107991A9803
Instructions and Manuals	2CCC451019M0109
RoHS Information	2CCC451034D0201

Classifications

ETIM 6	EC000042 - Miniature circuit breaker (MCB)
ETIM 7	EC000042 - Miniature circuit breaker (MCB)
Object Classification Code	F
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 → Miniature Circuit Breakers MCBs