

S502UC-K2,1



S502UC-K2,1 High Performance MCB



General Information

Extended Product Type	S502UC-K2,1
Product ID	2CCF009013R0001
EAN	7612270302338
Catalog Description	S502UC-K2,1 High Performance MCB
Long Description	The S500 high performance circuit breaker fulfills the requirement of larger short-circuit currents, thus in turn placing heavy demands on protective switchgear regarding safety, reliability and switching capacities. It is equipped with thermal and / or electromagnetic release to protect circuits, motors, switchgear and systems from the effect of overload and short circuit currents.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85362020

Popular Downloads

Data Sheet, Technical Information	2CCC413003C0208
Instructions and Manuals	10139
Dimension Diagram	2CCC413003C0201

Dimensions

Product Net Width	50 mm
Product Net Depth / Length	92 mm
Product Net Height	91 mm
Product Net Weight	500 g

Technical

Standards	IEC/EN 60947-2 UL 1077 CSA C22.2 No. 35
Number of Poles	2
Tripping Characteristic	K
Rated Current (I_n)	1.4 ... 2.1 A
Rated Operational Voltage	500 V DC
Rated Short-Circuit Capacity (I_{cn})	30 kA

Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	30 kA
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Environmental

RoHS Status	Following EU Directive 2011/65/EU
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Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK412001D0401
Environmental Information	2CCY412201D0202
Instructions and Manuals	10139
RoHS Information	2CCC413008D0206

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	100 mm
Package Level 1 Depth / Length	52 mm
Package Level 1 Height	95 mm
Package Level 1 Gross Weight	520 g
Package Level 1 EAN	7612270302338
Package Level 2 Units	3

Classifications

Object Classification Code	F
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)

Categories

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

