

S502UC-K32



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

General Information

Extended Product Type:	S502UC-K32
Product ID:	2CCF009040R0001
EAN:	7612270302420
Catalog Description:	S502UC-K32 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 site gear 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:	2CCC413003C0201
Instructions and Manuals:	10139
Dimension Diagram:	2CCC413003C0201

Dimensions

Product Net Width:	50 mm
Product Net Depth:	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:	UC-K
Rated Current (I_n):	23 ... 32 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

Environmental

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

Certificates and Declarations (Document Number)

Declaration of Conformity - CE: 2CCC413003C0201

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 Length: 52 mm

Package Level 1 Height: 95 mm

Package Level 1 Gross Weight: 520 g

Package Level 1 EAN: 7612270302420

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)

