

S502-K4,2

General Information

Extended Product Type:	S502-K4,2
Product ID:	2CCF008904R0001
EAN:	7612270303359
Catalog Description:	S502-K4,2 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.

Categories

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

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 / 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
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Number of Poles:	2
Tripping Characteristic:	K
Rated Current (I_n):	2.8 ... 4.2 A
Rated Operational Voltage:	230/400 V
Rated Short-Circuit Capacity (I_{cn}):	50 kA

Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}): 50 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](#)

CE:

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

Weight:

Package Level 1 EAN: 7612270303359

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)

