

General Information

Extended Product Type:	S503-K20
Product ID:	2CCF008947R0001
EAN:	7612270303656
Catalog Description:	S503-K20
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:	75 mm
Product Net Depth:	92 mm
Product Net Height:	91 mm
Product Net Weight:	0.71 kg

Technical

Standards:	IEC/EN 60947-2 UL 1077 CSA C22.2 No. 35
Number of Poles:	3
Tripping Characteristic:	K
Rated Current (I_n):	14 ... 20 A
Rated Operational Voltage:	230/400 V
Rated Short-Circuit Capacity (I_{cn}):	25 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
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Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	2CCC413003C0201
RoHS Information:	2CCC412001D0201

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	100 mm
Package Level 1 Length:	77 mm
Package Level 1 Height:	95 mm
Package Level 1 Gross Weight:	730 g
Package Level 1 EAN:	7612270303656
Package Level 2 Units:	2

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)

