

General Information

Extended Product Type:	S503-K3
Product ID:	2CCF008941R0001
EAN:	7612270303595
Catalog Description:	S503-K3 High Performance Circuit Breaker HPCB
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

EAN:	7612270303595
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85363020

Dimensions

Product Net Width:	75 mm
Product Net Depth:	92 mm
Product Net Height:	91 mm
Product Net Weight:	0.71 kg

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:	0.73 kg
Package Level 1 EAN:	7612270303595
Package Level 2 Units:	2

Environmental

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

Standards:	IEC 60947-2, UL1077, CAN/CSA 22.0 No.35
Number of Poles:	3
Tripping Characteristic:	K
Rated Current (I_n):	2 ... 3 A
Rated Operational Voltage:	230 / 400 V AC
Rated Short-Circuit Capacity (I_{cn}):	100 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	100 kA

Certificates and Declarations (Document Number)

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

Classifications

ETIM 4.0:	EC000042 - Miniature circuit breaker (MCB)
ETIM 5.0:	EC000042 - Miniature circuit breaker (MCB)
Object Classification Code:	F

