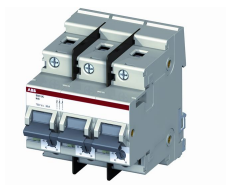


S503UC-K5,8



S503UC-K5,8 High Performance MCB



General Information

Extended Product Type	S503UC-K5,8
Product ID	2CCF009023R0001
EAN	7612270302611
Catalog Description	S503UC-K5,8 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	75 mm
Product Net Depth / Length	92 mm
Product Net Height	91 mm
Product Net Weight	710 g

Technical

Standards	IEC/EN 60947-2 UL 1077 CSA C22.2 No. 35
Number of Poles	3
Tripping Characteristic	UC-K
Rated Current (I_n)	3.8 ... 5.8 A
Rated Operational Voltage	750 V DC
Power Loss	3,20 W

Rated Short-Circuit Capacity (I_{cn})	30 kA
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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
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Environmental Information	2CCY412201D0202
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Instructions and Manuals	10139
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RoHS Information	2CCC413008D0206
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Container Information

Package Level 1 Units	1 piece
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Package Level 1 Width	100 mm
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Package Level 1 Depth / Length	77 mm
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Package Level 1 Height	95 mm
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Package Level 1 Gross Weight	730 g
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Package Level 1 EAN	7612270302611
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Package Level 2 Units	2
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Classifications

Object Classification Code	F
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ETIM 4	EC000042 - Miniature circuit breaker (MCB)
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ETIM 5	EC000042 - Miniature circuit breaker (MCB)
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ETIM 6	EC000042 - Miniature circuit breaker (MCB)
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ETIM 7	EC000042 - Miniature circuit breaker (MCB)
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Categories

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

