



Automatización Eléctrica

Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking [HERE](#)

General Information

Extended Product Type:	S803S-UCK125
Product ID:	2CCS863001R1647
EAN:	7612271203672
Catalog Description:	High Performance Circuit Breaker - S800S - Tripping characteristic K - Number of poles 3 - Rated operational current 125A - Rated operational voltage 750V DC
Long Description:	S803S-UCK125 High Performance Miniature Circuit Breaker 3 Poles K Characteristic 125A 36kA 250VDC

Categories

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

Ordering

EAN:	7612271203672
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362020

Dimensions

Product Net Width:	81 mm
Product Net Depth:	82.5 mm
Product Net Height:	95 mm
Product Net Weight:	0.74 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	105 mm
Package Level 1 Length:	86 mm
Package Level 1 Height:	99 mm
Package Level 1 Gross Weight:	0.77 kg
Package Level 1 EAN:	7612271203672
Package Level 2 Units:	1

Environmental

Ambient Air Temperature:	Operation -25 ... +60 °C Storage -40 ... +70 °C
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Technical

Standards:	IEC/EN 60947-2
Number of Poles:	3
Tripping Characteristic:	UC-K
Rated Current (I_n):	125 A
Rated Operational Voltage:	750 V DC
Power Loss:	28.2 W
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(750 V DC) 50 kA
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(750 V DC) 50 kA
Contact Position Indication:	ON / OFF / TRIP
Connecting Capacity:	Flexible 1 ... 50 mm ² Flexible Stranded 1 ... 70 mm ²

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	2CCC413016D0601
RoHS Information:	2CCC413008D0201

Classifications

ETIM 4:	EC000042 - Miniature circuit breaker (MCB)
ETIM 5:	EC000042 - Miniature circuit breaker (MCB)
Object Classification Code:	F





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Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button.](#)

Product	Code	Reference	Product link
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