

S802S-UCB32



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

General Information

Extended Product Type:	S802S-UCB32
Product ID:	2CCS862001R1325
EAN:	7612271203016
Catalog Description:	S802S-UCB32 High Performance MCB
Long Description:	S802S-UCB32 High Performance Miniature Circuit Breaker 2 Poles B Characteristic 32A 50kA 250VDC

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362020

Popular Downloads

Data Sheet, Technical Information:	2CCC413003C0203
Instructions and Manuals:	2CCC413016M0002
Dimension Diagram:	2CCC413003C0201

Dimensions

Product Net Width:	54 mm
Product Net Depth:	82.5 mm
Product Net Height:	95 mm
Product Net Weight:	490 g

Technical

Standards:	IEC/EN 60947-2
Number of Poles:	2
Tripping Characteristic:	UC-B
Rated Current (I_n):	32 A
Rated Operational Voltage:	500 V DC
Power Loss:	6.2 W
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(500 V DC) 50 kA
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(500 V DC) 50 kA
Contact Position Indication:	ON / OFF / TRIP

Connecting Capacity:	Flexible 1 ... 50 mm ² Stranded 1 ... 70 mm ²
-----------------------------	--

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
---------------------	---

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	2CCC413016D0601
--	-----------------

Environmental Information:	2CCY413201D0201
-----------------------------------	-----------------

Instructions and Manuals:	2CCC413016M0002
----------------------------------	-----------------

RoHS Information:	2CCC413008D0206
--------------------------	-----------------

Container Information

Package Level 1 Units:	1 piece
-------------------------------	---------

Package Level 1 Width:	105 mm
-------------------------------	--------

Package Level 1 Length:	60 mm
--------------------------------	-------

Package Level 1 Height:	99 mm
--------------------------------	-------

Package Level 1 Gross Weight:	510 g
--------------------------------------	-------

Package Level 1 EAN:	7612271203016
-----------------------------	---------------

Package Level 2 Units:	1
-------------------------------	---

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)
----------------	--



