



Electric Automation
Automation specialists

Reference: S802S-UCK125
Code: 2CCS862001R1647

High Performance Circuit Breaker -
S800S - Tripping characteristic K -
Number of poles 2 - Rated operational
current 125A - Rated operational voltage
250V DC

Buy it at Electric Automation Network



S802S-UCK125 High Performance Miniature Circuit Breaker 2 Poles K Characteristic
125A 36kA 250VDC

Ordering

EAN:	7612271203559
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362020

Dimensions

Product Net Width:	54 mm
Product Net Depth:	82.5 mm
Product Net Height:	95 mm
Product Net Weight:	0.49 kg

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:	0.51 kg

Package Level 1 EAN:	7612271203559
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:	2
Tripping Characteristic:	UC-K
Rated Current (I_n):	125 A
Rated Operational Voltage:	500 V DC
Power Loss:	18.8 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 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