



Electric Automation
Automation specialists

Reference: S801S-UCK80
Code: 2CCS861001R1627

High Performance Circuit Breaker -
S800S - Tripping characteristic K -
Number of poles 1 - Rated operational
current 80A - Rated operational voltage
250V DC

Buy it at Electric Automation Network



S801S-UCK80 High Performance Miniature Circuit Breaker 1 Pole K Characteristic 80A
50kA 250VDC

Ordering

EAN:	7612271203412
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362020

Dimensions

Product Net Width:	27 mm
Product Net Depth:	82.5 mm
Product Net Height:	95 mm
Product Net Weight:	0.25 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	105 mm
Package Level 1 Length:	33 mm
Package Level 1 Height:	99 mm
Package Level 1 Gross Weight:	0.27 kg

Package Level 1 EAN:	7612271203412
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:	1
Tripping Characteristic:	UC-K
Rated Current (I_n):	80 A
Rated Operational Voltage:	250 V DC
Power Loss:	6.4 W
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(250 V DC) 50 kA
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(250 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