



Electric Automation
Automation specialists

Reference: S801S-UCK25
Code: 2CCS861001R1517

High Performance Circuit Breaker -
S800S - Tripping characteristic K -
Number of poles 1 - Rated operational
current 25A - Rated operational voltage
250V DC

Buy it at Electric Automation Network



S801S-UCK25 High Performance Miniature Circuit Breaker 1 Pole K Characteristic 25A
50kA 250VDC

Ordering

| | |
|-------------------------|---------------|
| EAN: | 7612271203368 |
| Minimum Order Quantity: | 1 piece |
| Customs Tariff Number: | 85362020 |

Dimensions

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

Container Information

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|-------------------------------|---------|
| 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: | 7612271203368 |
| Package Level 2 Units: | 1 |

Environmental

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|--------------------------|-----------------------------------------------------------------|
| 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

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|--------------------------------------------------------------|------------------------------------------------------------------------------------|
| Standards: | IEC/EN 60947-2 |
| Number of Poles: | 1 |
| Tripping Characteristic: | UC-K |
| Rated Current (I_n): | 25 A |
| Rated Operational Voltage: | 250 V DC |
| Power Loss: | 4.2 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)

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|---------------------------------|-----------------|
| 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 |