

S802S-UCK20



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

General Information

| | |
|-------------------------------|---|
| Extended Product Type: | S802S-UCK20 |
| Product ID: | 2CCS862001R1487 |
| EAN: | 7612271203474 |
| Catalog Description: | S802S-UCK20 High Performance MCB |
| Long Description: | S802S-UCK20 High Performance Miniature Circuit Breaker 2 Poles K Characteristic 20A 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-K |
| Rated Current (I_n): | 20 A |
| Rated Operational Voltage: | 500 V DC |
| Power Loss: | 7 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 mm²
Stranded 1 ... 70 mm²

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: 7612271203474

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)

ETIM 7: EC000042 - Miniature circuit breaker (MCB)

