

# S804S-UCK13



## S804S-UCK13 High Performance MCB

### General Information

|                       |                                                                                                 |
|-----------------------|-------------------------------------------------------------------------------------------------|
| Extended Product Type | S804S-UCK13                                                                                     |
| Product ID            | 2CCS864001R1447                                                                                 |
| EAN                   | 7612271203696                                                                                   |
| Catalog Description   | S804S-UCK13 High Performance MCB                                                                |
| Long Description      | S804S-UCK13 High Performance Miniature Circuit Breaker 4 Poles K Characteristic 13A 50kA 250VDC |

### Ordering

|                        |          |
|------------------------|----------|
| Minimum Order Quantity | 1 piece  |
| Customs Tariff Number  | 85362020 |

### Popular Downloads

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 2CCC413003C0208 |
| Instructions and Manuals          | 2CCC413016M0008 |
| Dimension Diagram                 | 2CCC413003C0201 |

### Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Width          | 106 mm  |
| Product Net Depth / Length | 82.5 mm |
| Product Net Height         | 95 mm   |
| Product Net Weight         | 980 g   |

### Technical

|                                                             |                   |
|-------------------------------------------------------------|-------------------|
| Standards                                                   | IEC/EN 60947-2    |
| Number of Poles                                             | 4                 |
| Tripping Characteristic                                     | UC-K              |
| Rated Current ( $I_n$ )                                     | 13 A              |
| Rated Operational Voltage                                   | 1000 V DC         |
| Power Loss                                                  | 8 W               |
| Rated Ultimate Short-Circuit Breaking Capacity ( $I_{cu}$ ) | (1000 V DC) 50 kA |
| Rated Service Short-Circuit Breaking Capacity ( $I_{cs}$ )  | (750 V DC) 50 kA  |
| Contact Position Indication                                 | ON / OFF / TRIP   |

Connecting Capacity

Flexible 1 ... 50 mm<sup>2</sup>  
Stranded 1 ... 70 mm<sup>2</sup>

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## Environmental

Ambient Air Temperature

Operation -25 ... +60 °C  
Storage -40 ... +70 °C

RoHS Status

Following EU Directive 2011/65/EU

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## Certificates and Declarations (Document Number)

Declaration of Conformity - CE

2CCC413016D0601

Environmental Information

2CCY413207D0203

Instructions and Manuals

2CCC413016M0008

RoHS Information

2CCC413008D0206

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## Container Information

Package Level 1 Units

1 piece

Package Level 1 Width

105 mm

Package Level 1 Depth / Length

111 mm

Package Level 1 Height

99 mm

Package Level 1 Gross Weight

1010 g

Package Level 1 EAN

7612271203696

Package Level 2 Units

1

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## 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)

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## Categories

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