S803S-UCK32



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

General Information

 Extended Product Type:
 \$803\$-UCK32

 Product ID:
 2CC\$863001\$R1537

 EAN:
 7612271203610

 Catalog Description:
 \$803\$-UCK32

Long Description: S803S-UCK32 High Performance Miniature Circuit Breaker 3 Poles K Characteristic 32A 50

kA 250VDC

Additional Information

ABB Industrial IT Suite:	Control IT
Ambient Air Temperature:	Operation -25 +60 °C Storage -40 +70 °C
Connecting Capacity:	Flexible 1 50 mm² Flexible Stranded 170 mm²
Contact Position Indication:	ON / OFF / TRIP
Country of Origin:	Switzerland (CH)
Customs Tariff Number:	85362020
Data Sheet, Technical Information:	2CCC413003C0203
Declaration of Conformity - CE:	2CCC413016D0601
Dimension Diagram:	2CCC413003C0201
EAN:	7612271203610
EPLAN Catalog Tree:	Electrical engineering / Protection devices / General
ЕПМ 4:	EC000042 - Miniature circuit breaker (MCB)
ЕПМ 5:	EC000042 - Miniature circuit breaker (MCB)
ЕПМ 6:	EC000042 - Miniature circuit breaker (MCB)
Environmental Information:	2CCY413201D0201
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	2CCC413016M0002
Invoice Description:	S803S-UCK32
Minimum Order Quantity:	1 piece
Number of Poles:	3
Object Classification Code:	F
Package Level 1 EAN:	7612271203610
Package Level 1 Gross Weight:	770 g
Package Level 1 Height:	99 mm
Package Level 1 Length:	86 mm
Package Level 1 Units:	1 piece
Package Level 1 Width:	105 mm
Package Level 2 Units:	1
Power Loss:	9.3 W
Product Depth:	88 mm
Product Main Type:	S800S
Product Name:	High Performance MCB
Product Net Depth:	82.5 mm
Product Net Height:	95 mm

Product Net Length:	81 mm
Product Net Weight:	0.74 kg
Product Net Width:	81 mm
Rated Current (I _n):	32 A
Rated Operational Current (I _e):	32 A
Rated Operational Voltage:	750 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(750 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(750 V DC) 50 kA
Rated Voltage (U _r):	250 V
RoHS Information:	2CCC413008D0201
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Selling Unit of Measure:	piece
Short Description:	High Performance Circuit Breaker - S800S - Tripping characteristic K - Number of poles 3 - R ated operational current 32A - Rated operational voltage 750V DC
Size:	3 modules
Standards:	IEC/EN 60947-2
Tripping Characteristic:	UC-K
Type of Residual Current:	standard version

