

PRODUCT-DETAILS

## S203C-B20

# Miniature Circuit Breakers MCBs - S200C - 3P - B - 20 ampere



### General Information

Extended Product Type	S203C-B20
Product ID	2CDS253280R0205
EAN	4053546043518
Catalog Description	Miniature Circuit Breakers MCBs - S200C - 3P - B - 20 ampere
Long Description	S203C-B20 Miniature Circuit Breaker B-char.,6kA, 20A, 3P 2M

### Technical

Standards	IEC/EN 60898-1
Number of Poles	3
Number of Protected Poles	3
Tripping Characteristic	B
Rated Current ( $I_n$ )	20 A
Rated Operational Voltage	415 V AC
Power Loss	7.6 W
Rated Frequency (f)	50 Hz 60 Hz
Rated Short-Circuit Capacity ( $I_{cn}$ )	6 kA
Rated Ultimate Short-Circuit Breaking Capacity ( $I_{cu}$ )	6 kA
Electrical Endurance	10000 cycle

Connecting Capacity	20000 cycle Busbar 10 mm <sup>2</sup> Flexible 1 ... 10 mm <sup>2</sup> Rigid 1 ... 16 mm <sup>2</sup>
Power Supply Connection	Arbitrary

## Environmental

Ambient Air Temperature	Operation -25 ... +55 °C Storage -40 ... +70 °C
RoHS Status	Following EU Directive 2011/65/EU

## Dimensions

Product Net Width	36 mm
Product Net Depth / Length	70 mm
Product Net Height	86 mm
Product Net Weight	0.32 kg

## Container Information

Package Level 1 Units	carton 6 piece
Package Level 1 Width	217 mm
Package Level 1 Depth / Length	80 mm
Package Level 1 Height	92 mm
Package Level 1 Gross Weight	1.97 kg
Package Level 1 EAN	4053546045116

## Ordering

Minimum Order Quantity	6 piece
Customs Tariff Number	85362010
E-Number (Finland)	3212039

## Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AKK107492A9802
Instructions and Manuals	No document needed
RoHS Information	9AKK107492A9802

## Popular Downloads

Data Sheet, Technical Information	9AKK107492A9936
Instructions and Manuals	No document needed

## Classifications

ETIM 6	EC000042 - Miniature circuit breaker (MCB)
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ETIM 7	EC000042 - Miniature circuit breaker (MCB)
eClass	7.0 27141901
UNSPSC	39121614

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## Categories

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Low Voltage Products and Systems → Modular DIN Rail Products → Miniature Circuit Breakers MCBs

