

PRODUCT-DETAILS

S203C-B20

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



General Information

Extended Product Type	S203C-B20
Product ID	2CDS253280R0205
EAN	4053546045116
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})	(415 V AC) 6 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(415 V AC) 6 kA
Electrical Endurance	10000 cycle

Connecting Capacity	20000 cycle
	Busbar 10 mm ²
	Flexible 1 ... 10 mm ²
	Rigid 1 ... 16 mm ²
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 (Sweden)	2100905
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)
ETIM 7	EC000042 - Miniature circuit breaker (MCB)
ETIM 8	EC000042 - Miniature circuit breaker (MCB)
eClass	V7.0 : 27141901
UNSPSC	39121614

Categories

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

