

DS201 B20 A100



Products → Low Voltage Products and Systems → Modular DIN Rail Products → Residual Current Devices RCDs
→ Residual Current Circuit Breakers with Overcurrent Protection RCBO

General Information

Extended Product Type:	DS201 B20 A100
Product ID:	2CSR255140R2205
EAN:	8012542990703
Catalog Description:	DS201 B20 A100 - RCBO
Long Description:	The DS201 series RCBO is a 1P+N in two-modules device for the protection of end user single-phase circuits against overload and short-circuit currents; protection against the effects of sinusoidal alternating and direct pulsating earth fault currents; protection against indirect contacts and additional protection against direct contacts (with sensitivity = 30 mA).

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85363030

Popular Downloads

Data Sheet, Technical Information:	2CSC400002D0209
Instructions and Manuals:	9AKK106354A0766

Dimensions

Product Net Width:	0.035 m
Product Net Height:	0.085 m
Product Net Depth:	0.069 m
Product Net Weight:	0.239 kg

Technical

Standards:	IEC 61009-1 IEC 61009-2-1 EN 61009-1 EN 61009-2-1
Type of Residual Current:	A type
Rated Residual Current:	100 mA
Tripping Characteristic:	B
Rated Current (I_n):	20 A
Number of Poles:	2
Number of Protected Poles:	1
Rated Short-Circuit Capacity (I_{cn}):	(230 / 400 V AC) 6 kA

Position of Neutral Terminals:	Right
Power Loss:	4.4 W
Rated Voltage (U_r):	230-240 V AC

Environmental

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

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	9AKK106713A5588
Environmental Information:	refer to RoHS information
Instructions and Manuals:	9AKK106354A0766
RoHS Information:	2CSC422002K2701

Container Information

Package Level 1 Units:	5 piece
Package Level 1 Width:	0.253 m
Package Level 1 Height:	0.088 m
Package Level 1 Length:	0.108 m
Package Level 1 Gross Weight:	1.446 kg
Package Level 1 EAN:	8012542990710

Classifications

Object Classification Code:	Q
ETIM 4:	EC000905 - Earth leakage circuit breaker
ETIM 5:	EC000905 - Earth leakage circuit breaker
ETIM 6:	EC000905 - Earth leakage circuit breaker
ETIM 7:	EC000905 - Earth leakage circuit breaker



