

# DS201 B20 A30



DS201 B20 A30 - RCBO



## General Information

Extended Product Type	DS201 B20 A30
Product ID	2CSR255140R1205
EAN	8012542655701
Catalog Description	DS201 B20 A30 - 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
Replacement Product ID (NEW)	2CSR255180R1205

## 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 / Length	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	30 mA
Tripping Characteristic	B
Rated Current ( $I_n$ )	20 A

Number of Poles	1+N
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

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## Environmental

Ambient Air Temperature	Operation -25 ... +55 °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	9AKK106713A5588
Environmental Information	refer to RoHS information
Instructions and Manuals	9AKK106354A0766
RoHS Information	2CSC422002K2701

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## 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 Depth / Length	0.108 m
Package Level 1 Gross Weight	1.446 kg
Package Level 1 EAN	8012542655718

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## 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

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## Categories

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

