

PRODUCT-DETAILS

DS201 C10 A30

DS201 C10 A30 - RCBO



Información General

Extended Product Type	DS201 C10 A30
Product ID	2CSR255140R1104
EAN	8012542952503
Catalog Description	DS201 C10 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).

Technical

Standards	IEC 61009-1 IEC 61009-2-1 EN 61009-1 EN 61009-2-1
Type of Residual Current	A type
Number of Poles	1+N
Number of Protected Poles	1
Rated Current (I_n)	10 A
Rated Voltage (U_r)	230-240 V AC
Rated Insulation Voltage	500 V

(U_I)

Overvoltage Category	III
Pollution Degree	2
Rated Frequency (f)	50...60 Hz
Rated Short-Circuit Capacity (I _{cn})	(230 / 400 V AC) 6 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	10 kA
Tripping Characteristic	C
Energy Limiting Class	3
Electrical Endurance	10000 cycle 20000 cycle
Degree of Protection	IP2X
Connecting Capacity	Busbar 10 mm ² Rigid 25 ...25 mm ² Flexible 25 ...25 mm ²
Power Supply Connection	Arbitrary
Position of Neutral Terminals	Right
Power Loss	2.3 W

Ambiente

Ambient Air Temperature	Funcionamiento -25...55 °C
RoHS Status	Following EU Directive 2011/65/EU

Technical UL/CSA

Short-Circuit Current Rating (SCCR)	0.03 A
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Dimensiones

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

Información de Embalaje

Package Level 1 Units	1 piece
Package Level 1 Width	0.040 m
Package Level 1 Height	0.106 m
Package Level 1 Depth / Length	0.080 m
Package Level 1 Gross Weight	0.225 kg
Package Level 1 EAN	8012542952503

Package Level 2 Units	5 piece
Package Level 2 Width	0.200 m
Package Level 2 Height	0.106 m
Package Level 2 Depth / Length	0.080 m
Package Level 2 Gross Weight	1.125 kg
Package Level 2 EAN	8012542952510

Clasificación

Minimum Order Quantity	1 piece
Customs Tariff Number	85363010
Replacement Product ID (NEW)	2CSR255180R1104
E-Number (Sweden)	2160232

Certificados y Declaraciones (Número de Documento)

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

Descargas Populares

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

Clasificaciones

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

Categorías

Productos y sistemas de baja tensión → Aparatos modulares de instalación → Interruptores diferenciales → Interruptores diferenciales combinados

