

DS203NC C20 A300



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:	DS203NC C20 A300
Product ID:	2CSR256140R3204
EAN:	8012542831020
Catalog Description:	DS203NC C20 A300 - RCBO
Long Description:	DS203NC is a 3P+N residual current circuit breaker with overcurrent protection (RCBO) in four modules for the protection against short-circuit currents, overload, earth fault currents, indirect contacts, additional protection against direct contacts (30 mA versions).

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85363030

Popular Downloads

Data Sheet, Technical Information:	2CSC423030B0201
Instructions and Manuals:	9AKK106713A8790

Dimensions

Product Net Width:	0.071 m
Product Net Height:	0.085 m
Product Net Depth:	0.069 m
Product Net Weight:	0.480 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:	300 mA
Tripping Characteristic:	C
Rated Current (I_n):	20 A
Number of Poles:	4
Number of Protected Poles:	3
Rated Short-Circuit Capacity (I_{cn}):	(230 / 400 V AC) 6 kA

Position of Neutral Terminals:	Right
Power Loss:	11.8 W
Rated Voltage (U_r):	400-415 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:	9AKK106713A5597
Environmental Information:	refer to RoHS information
Instructions and Manuals:	9AKK106713A8790
RoHS Information:	9AKK106713A8875

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	0.076 m
Package Level 1 Height:	0.096 m
Package Level 1 Length:	0.073 m
Package Level 1 Gross Weight:	0.530 kg
Package Level 1 EAN:	8012542831020

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

