# DS951 C20-30MA/AC



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: DS951 C20-30MA/AC

**Product ID:** 16021385

**EAN**: 8012542413806

Catalog Description: DS951 C20-30MA/AC- RCBO

**Long Description:** The RCBOs DS 951 series has the function to protect in terminal single-ph

ase circuit, against overload and short-circuit currents

protection against the effects of sinusoidal alternating earth fault currents protection against indirect contacts and additional protection against direct

contacts.

Ordering

Minimum Order Quantity: 1 piece

Customs Tariff Number: 85389099

Popular Downloads

Data Sheet, Technical Information: Not available

Instructions and Manuals: 400-9936

**Dimensions** 

Product Net Width: 0.0356 m

Product Net Height: 0.085 m

Product Net Depth / Length: 0.070 m

Product Net Weight: 0.200 kg

**Technical** 

Standards: IEC 61009-1

IEC 61009-2-1 EN 61009-1 EN 61009-2-1

Type of Residual Current: AC type

Rated Residual Current: 30 mA

Tripping Characteristic: C

Rated Current  $(I_n)$ : 20 A

Number of Poles: 2

Number of Protected Poles: 1

Rated Short-Circuit Capacity (I<sub>cn</sub>): (230 / 400 V AC) 6 kA

Position of Neutral Terminals:	Right
Power Loss:	3 W
Rated Voltage (U <sub>r</sub> ):	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)

Environmental Information: ITSCE-LPD-EN	IV_DS9
Instructions and Manuals: 400-9936	

**RoHS Information:** 9AKK106713A8874

#### **Container Information**

Package Level 1 Units:	5 piece
Package Level 1 Width:	0.22 m
Package Level 1 Height:	0.082 m
Package Level 1 Depth / Length:	0.093 m
Package Level 1 Gross Weight:	0.908 kg
Package Level 1 FAN:	8012542413813

Package Level 1 EAN: 8012542413813

### Classifications

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

