

PRODUCT-DETAILS

## 0903.861 Comfomaat C16/30mA

### 0903.861 Comfomaat C16/30mA Residual current circuit breaker (RCCB)



#### General Information

Extended Product Type	0903.861 Comfomaat C16/30mA
Product ID	1SPF006906F0315
EAN	8712507103444
Catalog Description	0903.861 Comfomaat C16/30mA Residual current circuit breaker (RCCB)
Long Description	RCBO Comfomaat C16/30mA screwless

#### Technical

Tripping Characteristic	C
Rated Voltage ( $U_r$ )	230 V
Rated Operational Voltage	acc. to IEC 60898-1 230 V
Rated Insulation Voltage ( $U_i$ )	500 V
Rated Impulse Withstand Voltage ( $U_{imp}$ )	4 kV
Input Voltage Type	AC
Rated Current ( $I_n$ )	16 A
Rated Short-Circuit Capacity	6 kA
Rated Conditional Short-Circuit Current ( $I_{nc}$ )	6 kA
Rated Service Short-Circuit Breaking Capacity, in % of $I_{cu}$ ( $I_{cs}$ )	6 kA

Maximum Surge Current	250 kA
Leakage Current Type	A
Frequency (f)	50/60 Hz
Energy Limiting Class	3
Number of Poles	2
Number of Protected Poles	1
Earthing Switch Type	Undelayed
Release Type	C
Number of Batteries	0
Rated Cross-Section	1 - Solid-Core 25...25 mm <sup>2</sup> 4 - Multi-Wired 25...25 mm <sup>2</sup>

## Environmental

Ambient Air Temperature	Operation -25...55 °C
Degree of Protection	IP20
Pollution Degree	2
Environmental Information	9AJK000330

## Technical UL/CSA

Short-Circuit Current Rating (SCCR)	0.03 A
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## Dimensions

Width in Number of Modular Spacings	2
Product Net Width	95.000 mm
Product Net Height	80.000 mm
Product Net Depth / Length	100.000 mm
Product Net Weight	194.000 g
Built-In Depth (t <sub>2</sub> )	73 mm

## Container Information

Package Level 1 Units	box 5 piece
Package Level 1 Width	100 mm
Package Level 1 Height	95 mm
Package Level 1 Depth / Length	205 mm
Package Level 1 Gross Weight	213.400 g
Package Level 1 EAN	8712507103444
Package Level 2 Width	85 mm
Package Level 2 Height	36 mm
Package Level 2 Depth / Length	190 mm
Package Level 2 Gross Weight	0.300 kg

## Ordering

Minimum Order Quantity	5 piece
Customs Tariff Number	85389099
Country of Origin	Netherlands (NL)

### Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AJK000350
Environmental Information	9AJK000330
Instructions and Manuals	APIM0709-123NL/120824
REACH Declaration	9AJK000330

### Popular Downloads

Data Sheet, Technical Information	9AKK106103A5896
Instructions and Manuals	APIM0709-123NL/120824

### Classifications

ETIM 7	EC000905 - Earth leakage circuit breaker
ETIM 8	EC000905 - Earth leakage circuit breaker
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85389099
eClass	V11.0 : 27142207
Object Classification Code	Q

### Categories

Low Voltage Products and Systems → Enclosures → Consumer Units → Consumer Units → Hafonorm - Accessories

