

PRODUCT-DETAILS

FP A 4 100/030

FP A 4 100/030 Residual Current Circuit Breaker



General Information

| | |
|-----------------------|---|
| Extended Product Type | FP A 4 100/030 |
| Product ID | 4TQA603412R0000 |
| EAN | 5411815226298 |
| Catalog Description | FP A 4 100/030 Residual Current Circuit Breaker |
| Long Description | The FP series RCCB is providing the protection for the people against the leakage currents. Including different types and sensitivities for a wide set of applications. |

Technical

| | |
|---|----------------|
| Standards | IEC/EN 60898-1 |
| Type of Residual Current | Type A |
| Rated Operational Voltage | 415 V AC |
| Rated Impulse Withstand Voltage (U_{imp}) | 6 kV |
| Rated Current (I_n) | 100 A |
| Rated Residual Current | 30 mA |
| Rated Frequency (f) | 50 / 60 Hz |
| Number of Poles | 4 |
| Number of Protected Poles | 3 |
| Position of Neutral Terminals | Right |

Environmental

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|----------------------|-----------------------------------|
| Degree of Protection | IP20 |
| Pollution Degree | 3 |
| RoHS Status | Following EU Directive 2011/65/EU |

Dimensions

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|-------------------------------------|----------|
| Width in Number of Modular Spacings | 4 |
| Product Net Width | 72 mm |
| Product Net Height | 70 mm |
| Product Net Depth / Length | 91 mm |
| Product Net Weight | 0.367 kg |

Container Information

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|--------------------------------|---------------|
| Package Level 1 Units | 1 piece |
| Package Level 1 Width | 80 mm |
| Package Level 1 Height | 74 mm |
| Package Level 1 Depth / Length | 0.095 m |
| Package Level 1 Gross Weight | 0.389 kg |
| Package Level 1 EAN | 5411815226298 |

Ordering

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|------------------------|------------|
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362090 |
| Country of Origin | Italy (IT) |

Certificates and Declarations (Document Number)

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|--------------------------------|-----------------------|
| Declaration of Conformity - CE | No declaration needed |
| Instructions and Manuals | No document needed |

Popular Downloads

| | |
|-----------------------------------|--------------------|
| Data Sheet, Technical Information | No document needed |
| Instructions and Manuals | No document needed |

Classifications

| | |
|--------------------|--|
| ETIM 7 | EC000905 - Earth leakage circuit breaker |
| ETIM 8 | EC000905 - Earth leakage circuit breaker |
| EPLAN Catalog Tree | Electrical engineering / Protection devices / Ground fault current circuit breaker |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B | Business To Business |
| CN8 | 8536 20 90 |

UNSPSC

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eClass

V7.0 : 27142207

Object Classification
Code

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Categories

Low Voltage Products and Systems → Modular DIN Rail Products → AEG → RCD AEG

