

PRODUCT-DETAILS

DPCA100C40/030

DPCA100C40/030 Residual Current Circuit Breaker with Overcurrent Protection



General Information

| | |
|-----------------------|---|
| Extended Product Type | DPCA100C40/030 |
| Product ID | 2CDB333201R1404 |
| EAN | 5413656115427 |
| Catalog Description | DPCA100C40/030 Residual Current Circuit Breaker with Overcurrent Protection |
| Long Description | RCBO DPCA100 10kA 2P 30mA C40 |

Ordering

| | |
|------------------------|---------------|
| Customs Tariff Number | 85362010 |
| EAN | 5413656115427 |
| Minimum Order Quantity | 1 piece |

Technical

| | |
|-------------------------|----------------|
| Standards | IEC/EN 61009-1 |
| Rated Current (I_n) | 40 A |
| Rated Residual Current | 30 mA |
| Number of Poles | 2 |
| Rated Frequency (f) | 50 Hz |
| Degree of Protection | IP20 |
| Energy Limiting Class | 3 |
| Overvoltage Category | III |
| Pollution Degree | 3 |

| | |
|---|----------|
| Rated Impulse Withstand Voltage (U_{imp}) | 6 kV |
| Rated Operational Voltage | 230 V AC |
| Rated Short-Circuit Capacity | 10 kA |
| Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}) | 10 kA |
| Tripping Characteristic | C |
| Width in Number of Modular Spacings | 2 |

Environmental

| | |
|-------------|-----------------------------------|
| RoHS Status | Following EU Directive 2011/65/EU |
|-------------|-----------------------------------|

Dimensions

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|----------------------------|---------|
| Product Net Width | 0.036 m |
| Product Net Height | 0.09 m |
| Product Net Depth / Length | 0.072 m |
| Product Net Weight | 0.22 kg |

Container Information

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|--------------------------------|---------------|
| Package Level 1 Units | pack 1 piece |
| Package Level 1 Width | 0.039 m |
| Package Level 1 Height | 0.078 m |
| Package Level 1 Depth / Length | 0.094 m |
| Package Level 1 Gross Weight | 0.236 kg |
| Package Level 1 EAN | 5413656115427 |

Classifications

| | |
|----------------------------|--|
| Object Classification Code | Q |
| ETIM 5 | EC000905 - Earth leakage circuit breaker |
| ETIM 6 | EC000905 - Earth leakage circuit breaker |
| ETIM 7 | EC000905 - Earth leakage circuit breaker |
| eClass | V11.0 : 27142207 |
| UNSPSC | 39121614 |

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → ABB VY → RCD ABB VY

