

PRODUCT-DETAILS

FP AI 4 63/030

FP AI 4 63/030 Residual Current Circuit Breaker 4P AI type 30 mA



Informations générales

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|------------------------------|---|
| Extension du type de produit | FP AI 4 63/030 |
| Code de produit | 4TQA603434R0000 |
| EAN | 5411815226755 |
| Description courte | FP AI 4 63/030 Residual Current Circuit Breaker 4P AI type 30 mA |
| Description longue | 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. |

Technique

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|---|------------------------------|
| Normes et standards | IEC/EN 60898-1 |
| Type of Residual Current | AI type |
| Tension | 415 V AC |
| Tension assignée d'isolement (U_i) | acc. to IEC/EN 60664-1 440 V |
| Tension assignée de tenue aux chocs (U_{imp}) | 6 kV |
| Type de tension | AC |
| Courant nominal (I_n) | 63 A |
| Rated Residual Current | 30 mA |
| Pouvoir assigné de | 10 kA |

coupure de service en
court-circuit (I_{cs})

| | |
|-------------------------------|---|
| Maximum Surge Current | 3000 kA |
| Fréquence assignée (f) | 50/60 Hz |
| Number of Protected Poles | 3 |
| Nombre de pôles | 4 |
| Operating Characteristic | Instantaneous (APR High Immunity) |
| Position of Neutral Terminals | Right |
| Type de montage | DIN-Rail |
| Accessories Available | Oui |
| Section nominale | 1 - Solid-Core 1 ... 1 mm ² 4 - Multi-Wired 1 ... 1 mm ² |

Environnement

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|---|-----------------------------------|
| Température de l'air ambiant | Operation 40 ... 40 °C |
| Indice de protection | IP20 |
| Degré de pollution | 3 |
| Statut RoHS | Following EU Directive 2011/65/EU |
| Informations RoHS | 2CSC423016D2701 |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363 |

Technique UL/CSA

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|-------------------------------------|--------|
| Short-Circuit Current Rating (SCCR) | 0.03 A |
|-------------------------------------|--------|

Dimensions

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|-------------------------------------|----------|
| Width in Number of Modular Spacings | 4 |
| Produit Largeur Net | 72 mm |
| Produit Hauteur Net | 70 mm |
| Produit Longueur Net | 91 mm |
| Poids net | 0.367 kg |
| Profondeur d'encastrement (t_2) | 44 mm |

Commande

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|---------------------------|-------------|
| Emballage Niveau 1 Unités | box 1 pièce |
| Emballage Niveau 1 Poids | 0.389 kg |

Certificats et Déclarations (Numéro de document)

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| Déclaration de Conformité - CE | No declaration needed |
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Installation

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| Instructions et manuels | No document needed |
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Downloads Préférés

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| Fiche produit, informations techniques | No document needed |
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Classifications

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| ETIM 8 | EC000003 - Residual current circuit breaker (RCCB) |
| ETIM 9 | EC000003 - Residual current circuit breaker (RCCB) |
| Catégorie DEEE | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B | Business To Business |
| CN8 | 8536 20 10 |
| UNSPSC | 39121614 |
| eClass | V7.0 : 27142207 |
| Code de classification d'objet | Q |

Catégories

Produits basse tension → Appareillage modulaire et parafoudres → AEG → Residual Current Devices RCCBs



