

PRODUCT-DETAILS

OTM100F3CMA230V

OTM100F3CMA230V MOTORIZED C/O SWITCH



Informations générales

| | |
|------------------------------|---|
| Extension du type de produit | OTM100F3CMA230V |
| Code de produit | 1SCA120071R1001 |
| EAN | 6417019516820 |
| Description courte | OTM100F3CMA230V MOTORIZED C/O SWITCH |
| Description longue | Including a handle for manual operation, bolt kit with nut and washers for all terminals and male connectors for control circuits. Types OTM630...2500E_ include a storage clip for the handle and spare fuses. |

Valeur Circulaire

| | |
|---|-----------------|
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658 |
| REACH Declaration | 1SCC011021D0201 |
| Informations RoHS | 1SCC011020D0201 |

Commande

| | |
|------------------|--------------|
| Quantité minimum | 1 pièce |
| Code douanier | 85365080 |
| Pays d'origine | Finland (FI) |

Downloads Préférés

| | |
|--|-----------------|
| Fiche produit, informations techniques | 1SCC303003C0201 |
| Instructions et manuels | 1SCC303009M0206 |

Dimensions

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|----------------------|---------|
| Produit Largeur Net | 230 mm |
| Produit Hauteur Net | 100 mm |
| Produit Longueur Net | 116 mm |
| Poids net | 1.64 kg |

Technique

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|--|---|
| Rated Operational Current AC-21A (I_e) | (380 ... 415 V) 100 A (500 V) 100 A (690 V) 100 A |
| Rated Operational Current AC-22A (I_e) | (380 ... 415 V) 100 A (500 V) 100 A (690 V) 100 A |
| Rated Operational Current AC-23A (I_e) | (380 ... 415 V) 80 A (500 V) 60 A (690 V) 40 A |
| Rated Operational Current AC-31B (I_e) | (380 ... 415 V) 100 A |
| Rated Operational Current AC-33B (I_e) | (380 ... 415 V) 80 A |
| Rated Operational Power AC-23A (P_e) | (380 ... 415 V) 37 kW (500 V) 37 kW (690 V) 37 kW |
| Courant thermique conventionnel à l'air libre (I_{th}) | $\Theta = 40 \text{ °C}$ 115 A |
| Conventional Thermal Current (I_{the}) | Fully Enclosed 115 A |
| Tension assignée de tenue aux chocs (U_{imp}) | 8 kV |
| Tension assignée d'isolement (U_i) | 800 V |
| Tension | 800 V |
| Courant assigné de courte durée admissible (I_{cw}) | for 1 s 2.5 kiloampere rms |
| Motor Operational Voltage | 110 ... 240 V AC/DC |
| Power Loss | 4 W |
| Degré de pollution | 3 |
| Handle Color | Black |
| Handle Type | Direct mounted handle |
| Switches Operating Mechanism | Mechanism at the End of the Switch |
| Distance Between Phases | Standard |
| Position of Line Terminals | Top In - Bottom Out, Bottom In - Top Out |
| Mode de fonctionnement | Front operated |
| Type de montage | Base mounting |
| Nombre de pôles | 3 |
| Section de câble | 10 ... 70 mm ² |
| Indice de protection | Front IP20 |

| | |
|-----------------|------|
| Transition Type | Open |
|-----------------|------|

Environnement

| | |
|-------------|--|
| Statut RoHS | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
|-------------|--|

Certificats et Déclarations (Numéro de document)

| | |
|-----------------------------------|-----------------|
| Déclaration de Conformité - CE | 1SCC303039D0201 |
| REACH Declaration | 1SCC011021D0201 |

Emballage

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|--------------------------------|---------------|
| Emballage Niveau 1 Unités | 1 pièce |
| Emballage Niveau 1 Largeur | 115 mm |
| Emballage Niveau 1 Longueur | 315 mm |
| Emballage Niveau 1 Hauteur | 115 mm |
| Emballage Niveau 1 Poids | 1.64 kg |
| Emballage Niveau 1 EAN | 6417019516820 |

Classifications

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|---|--|
| Code de classification d'objet | Q |
| ETIM 7 | EC000216 - Switch disconnecter |
| ETIM 8 | EC000216 - Switch disconnecter |
| ETIM 9 | EC000216 - Switch disconnecter (low voltage) |
| UNSPSC | 39122214 |
| Code de catégorie granulaire IDEA (IGCC) | 5208 >> Controller switch |
| eClass | V11.1 : 27371403 |
| Catégorie DEEE | 5. Small Equipment (No External Dimension More Than 50 cm) |
| E-Number (Finland) | 3601236 |

Catégories

Produits basse tension → Interrupteurs → Inverseurs de sources et by-pass → Motorized Change-over Switches

