

PRODUCT-DETAILS

OTP63B4M

OTP63B4M Enclosed Switch Disconnecter



Informations générales

| | |
|------------------------------|--|
| Extension du type de produit | OTP63B4M |
| Code de produit | 1SCA022401R4910 |
| EAN | 6417019131344 |
| Description courte | OTP63B4M Enclosed Switch Disconnecter |
| Description longue | <p>Encl. Switch Disconnecter, 4-p. 415V AC23 75A, 37kW. Plastic enclosure. IP65. Black Selector handle. Interlocked cover. Defeatable interlocking. The enclosure in the OTP series is using a rigid glass reinforced polycarbonate enclosure. The enclosure is UV protected, protected against low-pressure water jets (IP65), and hence built for outdoor and indoor use.</p> <p>The cable entries are threaded and have knock out holes for 2 paralllell cables and one control cable, both from top and bottom. The handle is padlockable and made for three padlocks. The cover is interlocked. The interlocking can be by-passed, for thermographing etc. The switch is made for 5 wire system, and have a fixed neutral terminal and PE terminal.</p> |

Valeur Circulaire

| | |
|---|-----------------|
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658 |
| REACH Declaration | 1SCC340076D0201 |
| Informations RoHS | 1SCC340075D0201 |
| Toxic Substances Control Act - TSCA | 1SCC340095D0201 |

Commande

| | |
|------------------|--------------|
| Quantité minimum | 1 pièce |
| Code douanier | 85363030 |
| Pays d'origine | Finland (FI) |

Downloads Préférés

| | |
|--|--------------------|
| Fiche produit, informations techniques | 1SCC340015C0201 |
| Instructions et manuels | 1SCC340002M0012 |
| Mechanical Drawings | OTPK201490SM32.stp |

Dimensions

| | |
|----------------------|--------|
| Produit Largeur Net | 145 mm |
| Produit Hauteur Net | 200 mm |
| Produit Longueur Net | 90 mm |
| Poids net | 0.9 kg |

Technique

| | |
|---|---|
| Rated Operational Current AC-21A (I_e) | (500 V) 80 A (380 ... 415 V) 80 A (690 V) 80 A |
| Rated Operational Current AC-22A (I_e) | (380 ... 415 V) 80 A (690 V) 80 A |
| Rated Operational Current AC-23A (I_e) | (380 ... 415 V) 75 A (500 V) 58 A (690 V) 20 A |
| Rated Operational Power AC-23A (P_e) | (380 ... 415 V) 37 kW (500 V) 37 kW (690 V) 18.5 kW |
| Conventional Thermal Current (I_{the}) | Fully Enclosed 80 A |
| Tension assignée de tenue aux chocs (U_{imp}) | 1.5 kV |
| Tension assignée d'isolement (U_i) | acc. to IEC/EN 60664-1 750 V |
| Tension | Circuit principal 750 V |
| Rated Short-Circuit Making Capacity (I_{cm}) | (690 V AC) 2.1 kA |
| Courant assigné de courte durée admissible (I_{cw}) | for 1 s 1.5 kA |
| Power Loss | at Rated Operating Conditions per Pole 4.5 W |
| Degré de pollution | 3 |
| Handle Color | Black |
| Handle Type | Selector handle |
| Position of Line Terminals | Top In - Bottom Out |
| Normes et standards | IEC 60947-1, -3 |
| Nombre de pôles | 4 |
| Neutral Type | Fixed and switchable neutral |
| Connecting Capacity Main Circuit | Screw Clamp 1.5 ... 35 mm ² Screw Clamp / PE Terminal 2pc, 1.5 ... 35 mm ² |
| Section de câble | 1.5 ... 35 mm ² |

| | |
|------------------------------------|------------------------|
| Cable Entry Position | Top and/or Bottom |
| Cable Outlets Per Side | 2xM32+M16 / 2xM32+M16 |
| Indice de protection | acc. to IEC 60529 IP65 |
| Résistance aux chocs | Housing IK08 |
| Matériau du boîtier | Plastic |
| Maximum Mounted Auxiliary Contacts | 2 NO, 2 NC |
| Mounted Auxiliary Contacts | 0 NO, 0 NC |
| Number of Auxiliary Contacts NC | 0 |
| Number of Auxiliary Contacts NO | 0 |
| Position of Neutral Terminals | Top In - Bottom Out |
| Position of PE Terminals | Top In - Bottom Out |
| Couple de serrage | Main Circuit 2 N·m |

Technique UL/CSA

| | |
|-------------------|--------------------|
| Couple de serrage | Main Circuit 2 N·m |
|-------------------|--------------------|

Environnement

| | |
|-------------------------------------|-----------------------------------|
| Statut RoHS | Following EU Directive 2011/65/EU |
| Toxic Substances Control Act - TSCA | 1SCC340095D0201 |

Certificats et Déclarations (Numéro de document)

| | |
|--------------------------------|-----------------|
| Certificat BV | 1SCC340018D0204 |
| Déclaration de Conformité - CE | 1SCC340003D2704 |
| DNV GL Certificate | 1SCC340045D0203 |
| REACH Declaration | 1SCC340076D0201 |

Emballage

| | |
|-----------------------------|---------------|
| Emballage Niveau 1 Unités | box 1 pièce |
| Emballage Niveau 1 Largeur | 162 mm |
| Emballage Niveau 1 Longueur | 222 mm |
| Emballage Niveau 1 Hauteur | 148 mm |
| Emballage Niveau 1 Poids | 1 kg |
| Emballage Niveau 1 EAN | 6417019131344 |

Classifications

| | |
|--------------------------------|--------------------------------|
| Code de classification d'objet | Q |
| ETIM 7 | EC000216 - Switch disconnecter |

| | |
|--|--|
| ETIM 8 | EC000216 - Switch disconnecter |
| ETIM 9 | EC000216 - Switch disconnecter (low voltage) |
| UNSPSC | 39122233 |
| Code de catégorie granulaire IDÉA (IGCC) | 5293 >> Switch disconnecter |
| eClass | V11.1 : 27371403 |
| Catégorie DEEE | 5. Small Equipment (No External Dimension More Than 50 cm) |

Catégories

Produits basse tension → Interrupteurs et appareillage à fusibles en coffret → Interrupteurs-sectionneurs en coffret → Enclosed Switch-Disconnectors

