

PRODUCT-DETAILS

# OTM63F2C20D230C

## OTM63F2C20D230C AUTOMATIC TRANSFER SWITCH



### Informations générales

|                              |  |
|------------------------------|--|
| Extension du type de produit | OTM63F2C20D230C  |
| Code de produit              | 1SCA151421R1001  |
| EAN                          | 6417019818269  |
| Description courte           | OTM63F2C20D230C AUTOMATIC TRANSFER SWITCH  |
| Description longue           | Automatic transfer switch, motor operated, open transition type 1-0-2. Self-supplied unit with fixed operating parameters. |

### Valeur Circulaire

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

### Commande

|                |            |
|----------------|------------|
| Code douanier  | 85365080   |
| Pays d'origine | China (CN) |

### Downloads Préférés

|                             |                 |
|-----------------------------|-----------------|
| Fiche produit, informations | 1SCC308001B0201 |
|-----------------------------|-----------------|

## techniques

|                         |                            |
|-------------------------|----------------------------|
| Instructions et manuels | 2THT303803P4001            |
| Mechanical Drawings     | OTM63-125_2P_3P_COMPACTATS |

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**Dimensions**

|                      |         |
|----------------------|---------|
| Produit Hauteur Net  | 103 mm  |
| Produit Longueur Net | 131 mm  |
| Poids net            | 1.75 kg |

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**Technique**

|  |                                  |
|--|----------------------------------|
| Rated Operational Current<br>AC-21A ( $I_e$ )                    | (380 ... 415 V) 63 A             |
| Rated Operational Current<br>AC-22A ( $I_e$ )                    | (380 ... 415 V) 63 A             |
| Rated Operational Current<br>AC-23A ( $I_e$ )                    | (380 ... 415 V) 63 A             |
| Rated Operational Current<br>AC-31B ( $I_e$ )                    | (380 ... 415 V) 63 A             |
| Rated Operational Current<br>AC-32B ( $I_e$ )                    | (380 ... 415 V) 63 A             |
| Rated Operational Current<br>AC-33B ( $I_e$ )                    | (380 ... 415 V) 63 A             |
| Rated Operational Power<br>AC-23A ( $P_e$ )                      | (380 ... 415 V) 30 kW            |
| Courant thermique<br>conventionnel à l'air libre<br>( $I_{th}$ ) | q = 40 °C 63 A                   |
| Tension assignée de<br>tenue aux chocs ( $U_{imp}$ )             | 8 kV                             |
| Tension assignée<br>d'isolement ( $U_i$ )                        | 800 V                            |
| Tension  | 220...240 V AC                   |
| Courant assigné de courte<br>durée admissible ( $I_{cw}$ )       | for 1 s 2.5 kiloampere rms       |
| Motor Operational Voltage  | 220...240 V AC                   |
| Power Loss   | 2.8 W                            |
| Degré de pollution   | 3                                |
| Handle Type  | Direct mounted handle            |
| Fourth Pole Type   | Switched - Simultaneous Function |
| Position of Line Terminals                                       | Supplies on Top - Load on Bottom |
| Controller Type  | 20D                              |
| Nombre de pôles  | 2                                |
| Indice de protection   | Front IP20                       |
| Transition Type  | Open                             |

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**Environnement**

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

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**Certificats et Déclarations (Numéro de document)**

|                                   |                       |
|-----------------------------------|-----------------------|
| Déclaration de Conformité<br>- CE | No declaration needed |
|-----------------------------------|-----------------------|

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|-------------------------|-----------------|
| Instructions et manuels | 2THT303803P4001 |
| REACH Declaration       | 1SCC011021D0201 |
| Informations RoHS       | 1SCC011020D0201 |

## Emballage

|                                |         |
|--------------------------------|---------|
| Emballage Niveau 1<br>Unités   | 1 pièce |
| Emballage Niveau 1<br>Largeur  | 103 mm  |
| Emballage Niveau 1<br>Longueur | 275 mm  |
| Emballage Niveau 1<br>Hauteur  | 168 mm  |
| Emballage Niveau 1 Poids       | 1.95 kg |

## Classifications

|                    |  |
|--------------------|--|
| ETIM 5             | EC000216 - Switch disconnecter                             |
| ETIM 6             | EC000216 - sectionneur de charge                           |
| ETIM 7             | EC000216 - Switch disconnecter                             |
| ETIM 8             | EC000216 - Switch disconnecter                             |
| ETIM 9             | EC000216 - Switch disconnecter (low voltage)               |
| eClass             | V11.1 : 27371403   |
| Catégorie DEEE     | 5. Small Equipment (No External Dimension More Than 50 cm) |
| E-Number (Finland) | 3640444  |

## Catégories

Produits basse tension → Interrupteurs → Inverseurs de sources et by-pass → Compact ATS

