

## PRODUCT-DETAILS

# OTM125F4C21D400C

## OTM125F4C21D400C AUTOMATIC TRANSFER SWITCH



### Informations générales

|                              |                                                                                                                                 |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Extension du type de produit | OTM125F4C21D400C                                                                                                                |
| Code de produit              | 1SCA151251R1001                                                                                                                 |
| EAN                          | 6417019815640                                                                                                                   |
| Description courte           | OTM125F4C21D400C AUTOMATIC TRANSFER SWITCH                                                                                      |
| Description longue           | Automatic transfer switch, motor operated, open transition type 1-0-2. Self-supplied unit with adjustable operating parameters. |

### 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   | China (CN) |

### Downloads Préférés

Fiche produit, informations techniques

1SCC308001B0201

Instructions et manuels

2TFR700025A1001

Mechanical Drawings

OTM40-125\_4P\_COMPACTATS

## Dimensions

|                      |         |
|----------------------|---------|
| Produit Hauteur Net  | 103 mm  |
| Produit Longueur Net | 131 mm  |
| Poids net            | 2.11 kg |

## Technique

|                                                                  |                                  |
|------------------------------------------------------------------|----------------------------------|
| Rated Operational Current<br>AC-21A ( $I_e$ )                    | (380 ... 415 V) 125 A            |
| Rated Operational Current<br>AC-22A ( $I_e$ )                    | (380 ... 415 V) 125 A            |
| Rated Operational Current<br>AC-23A ( $I_e$ )                    | (380 ... 415 V) 90 A             |
| Rated Operational Current<br>AC-31B ( $I_e$ )                    | (380 ... 415 V) 125 A            |
| Rated Operational Current<br>AC-32B ( $I_e$ )                    | (380 ... 415 V) 125 A            |
| Rated Operational Current<br>AC-33B ( $I_e$ )                    | (380 ... 415 V) 80 A             |
| Rated Operational Power<br>AC-23A ( $P_e$ )                      | (380 ... 415 V) 45 kW            |
| Courant thermique<br>conventionnel à l'air libre<br>( $I_{th}$ ) | $q = 40^\circ\text{C}$ 125 A     |
| Tension assignée de<br>tenue aux chocs ( $U_{imp}$ )             | 8 kV                             |
| Tension assignée<br>d'isolement ( $U_i$ )                        | 800 V                            |
| Tension                                                          | 380...415 V AC                   |
| Courant assigné de courte<br>durée admissible ( $I_{cw}$ )       | for 1 s 2.5 kiloampere rms       |
| Motor Operational Voltage                                        | 380...415 V AC                   |
| Power Loss                                                       | 6.3 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                                                  | 21D                              |
| Nombre de pôles                                                  | 4                                |
| 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<br>- CE | No declaration needed |
| Instructions et manuels           | 2TFR700025A1001       |
| REACH Declaration                 | 1SCC011021D0201       |
| Informations RoHS                 | 1SCC011020D0201       |

## Emballage

|                                |               |
|--------------------------------|---------------|
| Emballage Niveau 1<br>Unités   | box 1 pièce   |
| Emballage Niveau 1<br>Largeur  | 103 mm        |
| Emballage Niveau 1<br>Longueur | 328 mm        |
| Emballage Niveau 1<br>Hauteur  | 168 mm        |
| Emballage Niveau 1 Poids       | 2.35 kg       |
| Emballage Niveau 1 EAN         | 6417019815640 |

## 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) | 3640448                                                    |

## Catégories

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

