

PRODUCT-DETAILS

# OTM200E2M230V

## OTM200E2M230V MOTORIZED SWITCH



### Informations générales

Extension du type de produit	OTM200E2M230V
Code de produit	1SCA121184R1001
EAN	6417019524603
Description courte	OTM200E2M230V MOTORIZED SWITCH
Description longue	2-pole, motor operated, base mounted switch-d disconnecter with handle for manual operation, terminal bolt kit, handle and spare fuse storage clip and male connector for control circuit

### Circular Value

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Informations environnementales	1SCC303036D0202
REACH Declaration	1SCC011021D0201
Informations RoHS	1SCC011020D0201

### Commande

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

## Popular Downloads

Fiche produit, informations techniques	1SCC301020C0201
Instructions et manuels	1SCC303006M0205

## Dimensions

Produit Largeur Net	261 mm
Produit Hauteur Net	150 mm
Produit Longueur Net	181 mm
Poids net	4.7 kg

## Technique

Rated Operational Current AC-21A ( $I_e$ )	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 160 A (1000 V AC) 160 A
Rated Operational Current AC-22A ( $I_e$ )	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-23A ( $I_e$ )	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Power AC-23A ( $P_e$ )	(220 ... 240 V) 60 kW (400 ... 415 V) 110 kW (500 V) 132 kW (690 V) 200 kW
Courant thermique conventionnel à l'air libre ( $I_{th}$ )	$\Theta = 40\text{ °C}$ 200 A
Conventional Thermal Current ( $I_{the}$ )	Fully Enclosed 200 A
Tension assignée de tenue aux chocs ( $U_{imp}$ )	12 kV
Tension assignée d'isolement ( $U_i$ )	acc. to IEC/EN 60664-1 1000 V
Tension	Circuit principal 1000 V
Rated Short-Circuit Making Capacity ( $I_{cm}$ )	(690 V) 30 kA
Courant assigné de courte durée admissible ( $I_{cw}$ )	for 1 s 8 kA
Rated Conditional Short-Circuit Current ( $I_{nc}$ )	(315 A fuse, 500 V) 100 kA (355 A fuse, 690 V) 80 kA
Motor Operational Voltage	220 ... 240 V AC
Power Loss	at Rated Operating Conditions per Pole 4.0 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
Mode de fonctionnement	Front operated
Normes et standards	IEC 60947-3
Fonctions spéciales	No
Type de montage	Base mounting
Nombre de pôles	2
Indice de protection	Front IP00
Type de borne	Lug terminals
Couple de serrage	acc. IEC 60947-1 15 ... 22 N·m
Durabilité mécanique	20000
Lock Type	Yes

## Technique UL/CSA

Couple de serrage	acc. IEC 60947-1 15 ... 22 N·m
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## Environnement

Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informations environnementales	1SCC303036D0202

## Certificats et Déclarations (Numéro de document)

Certificat ATEX	No certification needed
Déclaration de Conformité - CE	1SCC301197D0202
REACH Declaration	1SCC011021D0201
Certificat UL	No certification needed
VDE Certificate	No certification needed

## Emballage

Emballage Niveau 1 Unités	box 1 pièce
Emballage Niveau 1 Largeur	215 mm
Emballage Niveau 1 Longueur	395 mm
Emballage Niveau 1 Hauteur	215 mm
Emballage Niveau 1 Poids	5.7 kg
Emballage Niveau 1 EAN	6417019524603

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## 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)
eClass	V11.1 : 27371403
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3601499

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## Catégories

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Produits basse tension → Interrupteurs → Motorized Switch-Disconnectors

