

PRODUCT-DETAILS

OT250KFCC6A

OT250KFCC6A Safety switch



Informations générales

Extension du type de produit	OT250KFCC6A
Code de produit	1SCA022297R8640
EAN	6417019072081
Description courte	OT250KFCC6A Safety switch
Description longue	Safety switch, 6-p. 415V AC23 250A, 132kW. Mounted auxiliary contact: 4NO2NC. Plastic enclosure. IP65. RedYellow Pistol handle. Interlocked cover. Defeatable interlocking. The enclosure in the OT 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. The cable entries knock out types for II-flanges. Cables can be inserted from top and bottom. The handle is padlockable and made for three padlocks. The cover is interlocked. The interlocking can be defeated. PE terminals included.

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	85363090
Pays d'origine	Finland (FI)

Downloads Préférés

Fiche produit, informations techniques	1SCC340015C0201
Instructions et manuels	1SCC340015M0004
Mechanical Drawings	OTPK765625P2II.stp

Dimensions

Produit Largeur Net	560 mm
Produit Hauteur Net	760 mm
Produit Longueur Net	250 mm
Poids net	19.43 kg

Technique

Rated Operational Current AC-22A (I_e)	(380 ... 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Current AC-23A (I_e)	(380 ... 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Power AC-23A (P_e)	(380 ... 415 V) 132 kW (500 V) 160 kW (690 V) 200 kW
Conventional Thermal Current (I_{the})	Fully Enclosed 250 A
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})	(1000 V AC) 30 kA
Courant assigné de courte durée admissible (I_{cw})	for 1 s 8 kA
Rated Conditional Short- Circuit Current (I_{nc})	40.5 kA
Power Loss	at Rated Operating Conditions per Pole 6.5 W
Degré de pollution	3
Handle Color	Red / Yellow
Handle Type	Pistol handle
Position of Line Terminals	Top In - Bottom Out
Normes et standards	IEC 60947-1, -3
Nombre de pôles	6

Neutral Type	No neutral terminal
Connecting Capacity Main Circuit	Hole Diameter 8 mm Screw Clamp / PE Terminal 4pc,10 ... 70 mm ²
Cable Entry Position	Top/Bottom
Cable Outlets Per Side	2xII-flange / 2xII-flange
Indice de protection	acc. to IEC 60529 IP65
Résistance aux chocs	Housing IK08
Matériau du boîtier	Plastic
Maximum Mounted Auxiliary Contacts	4 NO, 2 NC
Mounted Auxiliary Contacts	4 NO, 2 NC
Number of Auxiliary Contacts NC	2
Number of Auxiliary Contacts NO	4
Position of PE Terminals	Top In - Bottom Out
Couple de serrage	Main Circuit 22 N·m

Technique UL/CSA

Couple de serrage	Main Circuit 22 N·m
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Environnement

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

Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	1SCC340025D2704
REACH Declaration	1SCC340076D0201

Emballage

Emballage Niveau 1 Unités	box 1 pièce
Emballage Niveau 1 Largeur	575 mm
Emballage Niveau 1 Longueur	780 mm
Emballage Niveau 1 Hauteur	340 mm
Emballage Niveau 1 Poids	21.6 kg
Emballage Niveau 1 EAN	6417019072081

Classifications

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	4. Large Equipment (Any External Dimension More Than 50 cm)

Catégories

Produits basse tension → Interrupteurs et appareillage à fusibles en coffret → Interrupteurs de sécurité en coffret → Enclosed Safety Switches

