

PRODUCT-DETAILS

OT160EVFCC4BA

OT160EVFCC4BA Encl. Switch Disconnecter



Informations générales

Extension du type de produit	OT160EVFCC4BA
Code de produit	1SCA148618R1001
EAN	6417019781488
Description courte	OT160EVFCC4BA Encl. Switch Disconnecter
Description longue	Encl. Switch Disconnecter, 4-p. 415V AC23 160A, 88kW. 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. N and 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

Dimensions

Produit Largeur Net	280 mm
Produit Hauteur Net	380 mm
Produit Longueur Net	130 mm
Poids net	4.3 kg

Technique

Rated Operational Current AC-22A (I_e)	(380 ... 415 V) 160 A (690 V) 160 A
Rated Operational Current AC-23A (I_e)	(380 ... 415 V) 160 A (500 V) 160 A (690 V) 160 A
Rated Operational Power AC-23A (P_e)	(380 ... 415 V) 88 kW (500 V) 112 kW (690 V) 144 kW
Conventional Thermal Current (I_{the})	Fully Enclosed 160 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
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	4
Neutral Type	Switchable neutral
Connecting Capacity Main Circuit	Hole Diameter 8 mm Screw Clamp / PE Terminal 2pc, 10 ... 70 mm ²
Cable Entry Position	Top/Bottom
Cable Outlets Per Side	II-flange / II-flange
Indice de protection	acc. to IEC 60529 IP65
Résistance aux chocs	Housing IK08
Type de boîtier	Fibox
Matériau du boîtier	Plastic
Maximum Mounted	2 NO, 2 NC

Auxiliary Contacts

Mounted Auxiliary Contacts	0 NO, 0 NC
Number of Auxiliary Contacts NC	0
Number of Auxiliary Contacts NO	0
Type de borne	Bolt
Couple de serrage	Main Circuit 6 N·m

Technique UL/CSA

Couple de serrage	Main Circuit 6 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	1SCC340001D2703
REACH Declaration	1SCC340076D0201

Emballage

Emballage Niveau 1 Unités	box 1 pièce
Emballage Niveau 1 Largeur	295 mm
Emballage Niveau 1 Longueur	510 mm
Emballage Niveau 1 Hauteur	265 mm
Emballage Niveau 1 Poids	5.4 kg
Emballage Niveau 1 EAN	6417019781488

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	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

