

PRODUCT-DETAILS

# OT630KLUU4BZ

## OT630KLUU4BZ Encl. Switch Disconnecter



### Informations générales

Extension du type de produit	OT630KLUU4BZ
Code de produit	1SCA022830R4490
EAN	6417019287300
Description courte	OT630KLUU4BZ Encl. Switch Disconnecter
Description longue	<p>Encl. Switch Disconnecter, 4-p. 415V AC23 570A, 315kW. Steel sheet enclosure. IP65. Black Pistol handle. Interlocked cover. Defeatable interlocking. The enclosed switch is using a galvanised steel enclosure, with polyester coating. It is suitable for outdoor use with respect to UV light and ingress protection. The enclosure have inbuilt gas pressure relief function to protect the user in case of an internal arc. The door is earthed via the hinges. The enclosure is prepared for single and parallel cables. Cable entry types can be blank , ring-flange or C-flange type (FL21), with different cable configuration, like top/bottom or bottom/bottom. The handle is padlockable for 3 padlocks, cover is interlocked, and interlock function can be bypassed for thermographing.</p>

### Valeur Circulaire

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC340076D0201
Informations RoHS	1SCC340075D0201
Toxic Substances Control	1SCC340095D0201

Act - TSCA

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**Commande**


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Quantité minimum	1 pièce
Code douanier	85363090
Pays d'origine	Finland (FI)

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**Downloads Préférés**


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Fiche produit, informations techniques	1SCC340015C0201
Instructions et manuels	1SCC340016M0005
Mechanical Drawings	OTKM104023PBL.stp

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**Dimensions**


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Produit Largeur Net	400 mm
Produit Hauteur Net	1000 mm
Produit Longueur Net	230 mm
Poids net	28.85 kg

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**Technique**


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Rated Operational Current AC-22A ( $I_e$ )	(380 ... 415 V) 570 A (690 V) 570 A
Rated Operational Current AC-23A ( $I_e$ )	(380 ... 415 V) 570 A (500 V) 570 A (690 V) 570 A
Rated Operational Power AC-23A ( $P_e$ )	(380 ... 415 V) 315 kW (500 V) 400 kW (690 V) 560 kW
Conventional Thermal Current ( $I_{the}$ )	Fully Enclosed 570 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) 80 kA
Courant assigné de courte durée admissible ( $I_{cw}$ )	for 1 s 20 kA
Rated Conditional Short-Circuit Current ( $I_{nc}$ )	90 kA
Power Loss	at Rated Operating Conditions per Pole 25 W
Degré de pollution	3
Handle Color	Black
Handle Type	Pistol handle
Normes et standards	IEC 60947-1, -3
Nombre de pôles	4

Neutral Type	Switchable neutral
Connecting Capacity Main Circuit	Hole Diameter 12 mm Screw Clamp / PE Terminal 4pc,25 ... 120 mm <sup>2</sup>
Cable Entry Position	Top/Bottom
Cable Outlets Per Side	Blank /Blank
Indice de protection	acc. to IEC 60529 IP65
Résistance aux chocs	Housing IK09
Matériau du boîtier	Steel sheet
Maximum Mounted Auxiliary Contacts	2 NO, 2 NC
Mounted Auxiliary Contacts	0 NO, 0 NC
Number of Auxiliary Contacts NC	0
Number of Auxiliary Contacts NO	0
Couple de serrage	Main Circuit 75 N·m

## Technique UL/CSA

Couple de serrage	Main Circuit 75 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	1SCC340029D2704
REACH Declaration	1SCC340076D0201

## Emballage

Emballage Niveau 1 Unités	box 1 pièce
Emballage Niveau 1 Largeur	415 mm
Emballage Niveau 1 Longueur	1110 mm
Emballage Niveau 1 Hauteur	325 mm
Emballage Niveau 1 Poids	31.3 kg
Emballage Niveau 1 EAN	6417019287300

## 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)

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## Catégories

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Produits basse tension → Interrupteurs et appareillage à fusibles en coffret → Interrupteurs-sectionneurs en coffret → Enclosed Switch-Disconnectors

