

PRODUCT-DETAILS

OT630E04P

OT630E04P SWITCH-DISCONNECTOR



Informations générales

Extension du type de produit	OT630E04P
Code de produit	1SCA022719R2030
EAN	6417019230801
Description courte	OT630E04P SWITCH-DISCONNECTOR
Description longue	4-pole, front operated, base mounted switch-diconnector with black IP65 handle and shaft, terminal bolt kit included

Valeur Circulaire

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Instructions relatives à la fin de vie	1SCC301119M0201
Informations environnementales	1SCC301232D0201
Environmental Product Declaration - EPD	1SCC301284D0201
REACH Declaration	1SCC011021D0201
Informations RoHS	1SCC011020D0201
Toxic Substances Control Act - TSCA	1SCC011025D0201

Eco Transparence

Environmental Product Declaration - EPD	1SCC301284D0201
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Commande

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

Downloads Préférés

Fiche produit, informations techniques	1SCC301020C0201
Instructions et manuels	1SCC301042M0211
Mechanical Drawings	1SCC301312F0001 1SCC301311F0001 OT600_800E04.igs
Environmental Product Declaration - EPD	1SCC301284D0201
Instructions relatives à la fin de vie	1SCC301119M0201

Dimensions

Produit Largeur Net	331 mm
Produit Hauteur Net	250 mm
Produit Longueur Net	140 mm
Poids net	8 kg

Technique

Rated Operational Current AC-21A (I_g)	(380 ... 415 V) 630 A (500 V) 630 A (690 V) 630 A (1000 V) 630 A
Rated Operational Current AC-22A (I_g)	(380 ... 415 V) 630 A (500 V) 630 A (690 V) 630 A
Rated Operational Current AC-23A (I_g)	(380 ... 415 V) 630 A (500 V) 630 A (690 V) 630 A
Rated Operational Power AC-23A (P_e)	(220 ... 240 V) 200 kW (400 ... 415 V) 355 kW (500 V) 400 kW (690 V) 630 kW
Courant thermique conventionnel à l'air libre (I_{th})	$\Theta = 40\text{ °C}$ 630 A
Conventional Thermal Current (I_{the})	Fully Enclosed 630 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	(690 V) 80 kA

Making Capacity (I_{cm})	
Courant assigné de courte durée admissible (I_{cw})	for 1 s 20 kA
Rated Conditional Short-Circuit Current (I_{nc})	(800 A fuse, 500 V) 100 kA (800 A fuse, 690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 25 W
Degré de pollution	3
Handle Color	Black
Handle Type	Handle and shaft included
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating Mechanism	Mechanism at the End of the Switch 04 (Left Side)
Distance Between Phases	Standard
Position of Line Terminals	Top In - Bottom Out Bottom In - Top Out
Mode de fonctionnement	Front operated
Normes et standards	IEC 60947-3
Fonctions spéciales	No
Type de montage	Base mounting
Nombre de pôles	4
Indice de protection	Front IP00
Type de borne	Lug terminals
Terminal Width	39 mm
Couple de serrage	acc. IEC 60947-1 50 ... 75 N·m
Durabilité mécanique	10000
Lock Type	Yes

Technique UL/CSA

Couple de serrage	acc. IEC 60947-1 50 ... 75 N·m
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Environnement

Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informations environnementales	1SCC301232D0201
Toxic Substances Control Act - TSCA	1SCC011025D0201

Certificats et Déclarations (Numéro de document)

Certificat ATEX	No certification needed
Certificat BV	1SCC301103D0201
Déclaration de Conformité - CE	1SCC301140D2704
DNV GL Certificate	1SCC301184D0203
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	260 mm
Emballage Niveau 1 Longueur	335 mm
Emballage Niveau 1 Hauteur	152 mm
Emballage Niveau 1 Poids	8.4 kg
Emballage Niveau 1 EAN	6417019230801

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)
E-Number (Finland)	3660776
E-Number (Sweden)	3171221

Catégories

Produits basse tension → Interrupteurs → Interrupteurs-sectionneurs

