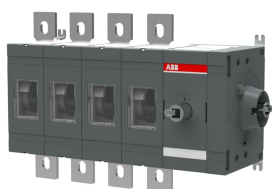


PRODUCT-DETAILS

# OT800ES40

## OT800ES40 SWITCH-DISCONNECTOR



### Informations générales

Extension du type de produit	OT800ES40
Code de produit	1SCA022870R6020
EAN	6417019337470
Description courte	OT800ES40 SWITCH-DISCONNECTOR
Description longue	4-pole, side operated, base mounted switch-d disconnector, handle and shaft are not included, 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	1SCC011025D0201

Act - TSCA

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## Eco Transparence

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Environmental Product Declaration - EPD	1SCC301284D0201
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## Commande

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

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## Downloads Préférés

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Fiche produit, informations techniques	1SCC301020C0201
Instructions et manuels	1SCC301071M0205
Mechanical Drawings	1SCC301682F0001 1SCC301681F0001
Environmental Product Declaration - EPD	1SCC301284D0201
Instructions relatives à la fin de vie	1SCC301119M0201

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## Dimensions

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Produit Largeur Net	381 mm
Produit Hauteur Net	250 mm
Produit Longueur Net	130 mm
Poids net	8.5 kg

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## Technique

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Rated Operational Current AC-21A ( $I_e$ )	(380 ... 415 V) 800 A (500 V) 800 A (690 V) 800 A (1000 V) 800 A
Rated Operational Current AC-22A ( $I_e$ )	(380 ... 415 V) 800 A (500 V) 800 A (690 V) 800 A
Rated Operational Current AC-23A ( $I_e$ )	(380 ... 415 V) 800 A (500 V) 800 A (690 V) 800 A
Rated Operational Power AC-23A ( $P_e$ )	(220 ... 240 V) 250 kW (400 ... 415 V) 450 kW (500 V) 560 kW (690 V) 800 kW
Courant thermique conventionnel à l'air libre ( $I_{th}$ )	$\Theta = 40\text{ °C}$ 800 A

Conventional Thermal Current ( $I_{the}$ )	Fully Enclosed 800 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) 80 kA
Courant assigné de courte durée admissible ( $I_{cw}$ )	for 1 s 20 kA
Power Loss	at Rated Operating Conditions per Pole 40 W
Degré de pollution	3
Handle Type	Handle and shaft not included
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating Mechanism	Mechanism at the End of the Switch 40 (Right Side)
Distance Between Phases	Standard
Position of Line Terminals	Top In - Bottom Out Bottom In - Top Out
Mode de fonctionnement	Side 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 bornes	Lug terminals
Couple de serrage	acc. IEC 60947-1 50 ... 75 N·m
Durabilité mécanique	10000
Lock Type	No

## 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)

Déclaration de Conformité - CE	1SCC301140D2704
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DNV GL Certificate	1SCC301184D0203
REACH Declaration	1SCC011021D0201

## Emballage

Emballage Niveau 1 Unités	box 1 pièce
Emballage Niveau 1 Largeur	270 mm
Emballage Niveau 1 Longueur	420 mm
Emballage Niveau 1 Hauteur	220 mm
Emballage Niveau 1 Poids	9.2 kg
Emballage Niveau 1 EAN	6417019337470

## 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 → Interrupteurs-sectionneurs

