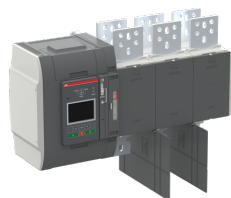


PRODUCT-DETAILS

# OXB1600E3X3QT

## OXB1600E3X3QT AUTOMATIC TRANSFER SWITCH



### Informations générales

Extension du type de produit	OXB1600E3X3QT
Code de produit	1SCA153628R1001
EAN	6417019846545
Description courte	OXB1600E3X3QT AUTOMATIC TRANSFER SWITCH

Description longue	<p>The all-new TruONE is the world's first true purpose-built automatic transfer switch, engineered to incorporate switch and controller in one seamless unit. Performance tested beyond standard requirements, TruONE stands ready to ensure the steady delivery of critical power at all times.</p> <p>Its self-contained design reduces the number of wires and connections, which speeds installation and minimizes the potential for connection failures to ensure best-in-class reliability.</p> <p>Its predictive maintenance and modular components reduce downtime and service costs. And its advanced connectivity is ready for the future.</p> <p>Every TruONE features a wide voltage range from 200 to 480 VAC (with +/-20% tolerance), reducing the need to stock multiple SKUs, reducing inventory and saving space in the warehouse.</p> <p>Main characteristics of this particular TruONE type: Open style ATS, delayed transition type I-O-II operation, Level 3 controller (LCD)</p>
--------------------	---

### Valeur Circulaire

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC011022D0201
Informations RoHS	1SCC011023D0201

## Commande

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

## Downloads Préférés

Fiche produit, informations techniques	1SCC303008C0201
Instructions et manuels	1SCC303011M0201_FW2.0 1SCC303011M0201_FW2.01
Mechanical Drawings	OX_800U-1600E_3X3_T_.stp 1SCC308273F0001 1SCC308272F0001 1SCC308271F0001 1SCC308270F0001 1SCC308331F0001 1SCC308330F0001
Wiring Diagram	Circuit diagram_OXB_T_.dxf Circuit diagram_OXB_T_.pdf

## Dimensions

Produit Largeur Net	597 mm 23.5 in
Produit Hauteur Net	359 mm 14.13 in
Produit Longueur Net	212 mm 8.35 in
Poids net	31.17 kg 68.72 lb

## Technique

Rated Operational Current AC-31B ( $I_e$ )	(200 ... 415 V AC) 1600 A
Courant thermique conventionnel à l'air libre ( $I_{th}$ )	q = 40 °C 1600 A
Tension assignée de tenue aux chocs ( $U_{imp}$ )	12 kV
Tension assignée d'isolement ( $U_i$ )	1000 V
Tension	Circuit principal 200 ... 480 V AC
Fréquence assignée (f)	Circuit principal 50-60 Hz
Courant assigné de courte durée admissible ( $I_{cw}$ )	for 0.1 s 65 kiloampere rms
Power Loss	at Rated Operating Conditions per Pole 49 W
Degré de pollution	3
Handle Type	Direct mounted handle
Position of Line Terminals	Supplies on Top - Load on Bottom
Normes et standards	IEC60947-6-1
Controller Type	Level 3 (LCD)
Fonctions spéciales	Open style
Nombre de pôles	3
Indice de protection	Front IP20
Type de borne	Bolt
Transition Type	Delayed

---

## Environnement

---

Statut RoHS Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

---



---

## Certificats et Déclarations (Numéro de document)

---

Déclaration de Conformité - CE	1SCC303063D2701
Instructions et manuels	1SCC303011M0201_FW2.0 1SCC303011M0201_FW2.01
REACH Declaration	1SCC011022D0201
Informations RoHS	1SCC011023D0201

---



---

## Emballage

---

Emballage Niveau 1 Unités	box 1 pièce
Emballage Niveau 1 Largeur	430 mm 16.93 in
Emballage Niveau 1 Longueur	690 mm 27.17 in
Emballage Niveau 1 Hauteur	450 mm 17.72 in
Emballage Niveau 1 Poids	44.17 kg 97.38 lb
Emballage Niveau 1 EAN	6417019846545

---



---

## Classifications

---

ETIM 6	EC000216 - sectionneur de charge
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 → Inverseurs de sources et by-pass → Automatic Transfer Switches TruONE

