

PRODUCT-DETAILS

# OTP32B6M

## OTP32B6M Enclosed Switch Disconnecter



### Informations générales

Extension du type de produit	OTP32B6M
Code de produit	1SCA022401R5990
EAN	6417019131443
Description courte	OTP32B6M Enclosed Switch Disconnecter
Description longue	Encl. Switch Disconnecter, 6-p. 415V AC23 23A, 11kW. Plastic enclosure. IP65. Black Selector handle. Interlocked cover. Defeatable interlocking. The enclosure in the OTP 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 are threaded and have knock out holes for 2 parallel cables and one control cable, both from top and bottom. The handle is padlockable and made for three padlocks. The cover is interlocked. The interlocking can be by-passed, for thermographing etc. The switch is made for 5 wire system, and have a fixed neutral terminal and PE terminal.

### 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	85363030
Pays d'origine	Finland (FI)

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**Downloads Préférés**


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Fiche produit, informations techniques	1SCC340015C0201
Instructions et manuels	1SCC340002M0012
Mechanical Drawings	OTPK151385SM25.stp

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**Dimensions**


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Produit Largeur Net	130 mm
Produit Hauteur Net	150 mm
Produit Longueur Net	85 mm
Poids net	0.835 kg

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**Technique**


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Rated Operational Current AC-21A ( $I_e$ )	(380 ... 415 V) 40 A (500 V) 40 A (690 V) 40 A
Rated Operational Current AC-22A ( $I_e$ )	(380 ... 415 V) 32 A (690 V) 32 A
Rated Operational Current AC-23A ( $I_e$ )	(380 ... 415 V) 23 A (500 V) 23 A (690 V) 12 A
Rated Operational Power AC-23A ( $P_e$ )	(380 ... 415 V) 11 kW (500 V) 11 kW (690 V) 11 kW
Conventional Thermal Current ( $I_{the}$ )	Fully Enclosed 40 A
Tension assignée de tenue aux chocs ( $U_{imp}$ )	0.5 kV
Tension assignée d'isolement ( $U_i$ )	acc. to IEC/EN 60664-1 750 V
Tension	Circuit principal 750 V
Rated Short-Circuit Making Capacity ( $I_{cm}$ )	(690 V AC) 0.705 kA
Courant assigné de courte durée admissible ( $I_{cw}$ )	for 1 s 0.5 kA
Power Loss	at Rated Operating Conditions per Pole 1.6 W
Degré de pollution	3
Handle Color	Black

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Handle Type	Selector handle
Position of Line Terminals	Top In - Bottom Out
Normes et standards	IEC 60947-1, -3
Nombre de pôles	6
Neutral Type	Fixed neutral
Connecting Capacity Main Circuit	Screw Clamp 0.75 ... 10 mm <sup>2</sup> Screw Clamp / PE Terminal 2pc, 1.5 ... 10 mm <sup>2</sup>
Section de câble	0.75 ... 10 mm <sup>2</sup>
Cable Entry Position	Top and/or Bottom
Cable Outlets Per Side	2xM25+M16 / 2xM25+M16
Indice de protection	acc. to IEC 60529 IP65
Résistance aux chocs	Housing IK08
Matériau du boîtier	Plastic
Maximum Mounted Auxiliary Contacts	2 NO, 1 NC
Mounted Auxiliary Contacts	0 NO, 0 NC
Number of Auxiliary Contacts NC	0
Number of Auxiliary Contacts NO	0
Position of Neutral Terminals	Top In - Bottom Out
Position of PE Terminals	Top In - Bottom Out
Couple de serrage	Main Circuit 0.8 N·m

### Technique UL/CSA

Couple de serrage	Main Circuit 0.8 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)

Certificat BV	1SCC340018D0204
Déclaration de Conformité - CE	1SCC340003D2704
DNV GL Certificate	1SCC340045D0203
REACH Declaration	1SCC340076D0201

### Emballage

Emballage Niveau 1 Unités	box 1 pièce
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Emballage Niveau 1 Largeur	142 mm
Emballage Niveau 1 Longueur	167 mm
Emballage Niveau 1 Hauteur	130 mm
Emballage Niveau 1 Poids	0.9 kg
Emballage Niveau 1 EAN	6417019131443

## 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

