

PRODUCT-DETAILS

OTP45BA3M

OTP45BA3M Enclosed Switch Disconnecter



Informations générales

Extension du type de produit	OTP45BA3M
Code de produit	1SCA022401R3600
EAN	6417019131214
Description courte	OTP45BA3M Enclosed Switch Disconnecter
Description longue	Encl. Switch Disconnecter, 3-p. 415V AC23 45A, 22kW. Plastic enclosure. IP65. RedYellow 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.

Circular Value

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

Act - TSCA

Commande

Quantité minimum	1 pièce
Code douanier	85363030
Pays d'origine	Finland (FI)

Popular Downloads

Fiche produit, informations techniques	1SCC340015C0201
Instructions et manuels	1SCC340002M0012
Mechanical Drawings	OTPK201490SM32.stp

Dimensions

Produit Largeur Net	145 mm
Produit Hauteur Net	200 mm
Produit Longueur Net	90 mm
Poids net	0.9 kg

Technique

Rated Operational Current AC-21A (I_e)	(380 ... 415 V) 63 A (500 V) 63 A (690 V) 63 A
Rated Operational Current AC-22A (I_e)	(380 ... 415 V) 63 A (690 V) 63 A
Rated Operational Current AC-23A (I_e)	(380 ... 415 V) 45 A (500 V) 45 A (690 V) 20 A
Rated Operational Power AC-23A (P_e)	(380 ... 415 V) 22 kW (500 V) 22 kW (690 V) 15 kW
Conventional Thermal Current (I_{the})	Fully Enclosed 63 A
Tension assignée de tenue aux chocs (U_{imp})	1 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) 1.4 kA
Courant assigné de courte durée admissible (I_{cw})	for 1 s 1 kA
Power Loss	at Rated Operating Conditions per Pole 1.5 W
Degré de pollution	3
Handle Color	Red / Yellow

Handle Type	Selector handle
Position of Line Terminals	Top In - Bottom Out
Normes et standards	IEC 60947-1, -3
Nombre de pôles	3
Neutral Type	Fixed neutral
Connecting Capacity Main Circuit	Screw Clamp 1.5 ... 35 mm ² Screw Clamp / PE Terminal 2pc, 1.5 ... 35 mm ²
Section de câble	1.5 ... 35 mm ²
Cable Entry Position	Top and/or Bottom
Cable Outlets Per Side	2xM32+M16 / 2xM32+M16
Indice de protection	acc. to IEC 60529 IP65
Résistance aux chocs	Housing IK08
Matériau du boîtier	Plastic
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
Position of Neutral Terminals	Top In - Bottom Out
Position of PE Terminals	Top In - Bottom Out
Couple de serrage	Main Circuit 2 N-m

Technique UL/CSA

Couple de serrage	Main Circuit 2 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	162 mm
Emballage Niveau 1 Longueur	222 mm
Emballage Niveau 1 Hauteur	148 mm
Emballage Niveau 1 Poids	1 kg
Emballage Niveau 1 EAN	6417019131214

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

