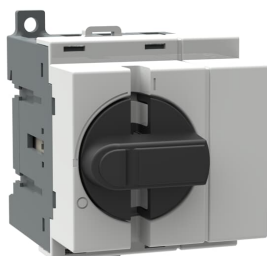


PRODUCT-DETAILS

OT40M4

OT40M4 SWITCH-DISCONNECTOR



Informations générales

Extension du type de produit	OT40M4
Code de produit	1SCA022497R0570
EAN	6417019158419
Description courte	OT40M4 SWITCH-DISCONNECTOR
Description longue	4-pole, front operated, base mounted, DIN-rail mountable switch-diconnector with protected clamp terminals, handle and shaft are not included, suitable for distribution board with 45mm slots

Commande

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

Popular Downloads

Fiche produit, informations techniques	1SCC301020C0201
Instructions et manuels	1SCC301052M0006
Mechanical Drawings	OT16M4.stp

Dimensions

Produit Largeur Net	68 mm
Produit Hauteur Net	48 mm
Produit Longueur Net	73 mm
Poids net	0.125 kg

Technique

Rated Operational Current AC-21A (I_e)	(380 ... 415 V) 40 A
Rated Operational Current AC-22A (I_e)	(380 ... 415 V) 40 A (500 V) 40 A (690 V) 40 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)	(220 ... 240 V) 5.5 kW (400 ... 415 V) 11 kW (500 V) 11 kW (690 V) 11 kW
Courant thermique conventionnel à l'air libre (I_{th})	$q = 40\text{ °C}$ 40 A
Conventional Thermal Current (I_{the})	Fully Enclosed 40 A
Tension assignée de tenue aux chocs (U_{imp})	8 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) 0.71 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 Type	Handle and shaft not included
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function Mechanism on Top of the Switch
Distance Between Phases	Standard
Position of Line Terminals	Top In - Bottom Out Bottom In - Top Out
Operating Mode	Front operated
Normes et standards	IEC 60947-3 / UL 508 / CSA C22.2 No. 14
Special Functions	No
Type de montage	Base mounting
Nombre de pôles	4
Cable Cross-Section	Cu 0.75...10 mm ²
Indice de protection	Front IP20

Terminal Type	Screw Terminals
Tightening Torque	acc. IEC 60947-1 0.8 N·m
Durabilite mecanique	20000
Lock Type	No

Technique UL/CSA

Horsepower Rating	(110 ... 120 V AC) Single Phase 2 Hp
UL/CSA	(240 V AC) Single Phase 5 Hp
	(440 ... 480 V AC) Single Phase 10 Hp
	(550 ... 600 V AC) Single Phase 15 Hp
	(220 ... 240 V AC) Three Phase 10 Hp
	(440 ... 480 V AC) Three Phase 20 Hp
	(550 ... 600 V AC) Three Phase 25 Hp

Environnement

RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	1SCC301262D0201

Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	1SCC301166D2703
Environmental Information	1SCC301262D0201
Instructions et manuels	1SCC301052M0006
RoHS Information	1SCC301166D2703

Emballage

Emballage Niveau 1	box 1 pièce
Unités	
Emballage Niveau 1	86 mm
Largeur	
Emballage Niveau 1	103 mm
Longueur	
Emballage Niveau 1	82 mm
Hauteur	
Emballage Niveau 1 Poids	0.14 kg
Emballage Niveau 1 EAN	6417019158419

Classifications

Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnecter
ETIM 6	EC000216 - sectionneur de charge
ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3601202

E-Number (Sweden)

2102722

Catégories

Produits basse tension → Interrupteurs → Interrupteurs-sectionneurs

