

Informations générales

Extended Product Type:	OT16F3
Id du produit:	1SCA104811R1001
EAN:	6417019389554
Description catalogue:	OT16F3 switch-disconnector
Description:	3-pole, front operated, base mounted, DIN-rail mountable switch-disconnector / non-fusible disconnect switch with protected clamp terminals, handle and shaft are not included

Catégories

Produits » Produits basse tension » Interrupteurs » Interrupteurs-sectionneurs

Ordering

EAN:	6417019389554
Quantité minimum:	10 piece
Nombre des douanes tarif:	85365080

Dimensions

Product Net Width:	35 mm
Product Net Height:	68 mm
Product Net Depth:	56 mm
Poids net:	0.11 kg

Container Information

Niveau de l'unité d'emballage 1:	1 piece
Package Level 1 Width:	67 mm
Package Level 1 Height:	46 mm
Package Level 1 Length:	79 mm
Package Level 1 Gross Weight:	0.11 kg
Package Level 1 EAN:	6417019389554

Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2009 Q3
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Technical UL/CSA

Maximum Operating Voltage UL/CSA:	600 V
Ampere Rating UL/CSA:	20 A
Horsepower Rating UL/CSA:	(acc. to UL 200 V) 3 Hp (acc. to UL 480 V) 10 Hp (acc. to UL 240 V) 5 Hp (acc. to UL 208 V) 3 Hp (acc. to UL 600 V) 10 Hp
Tightening Torque UL/CSA:	7 in·lb

Additional Information

Cable Cross-Section:	0.75 ... 10 mm ²
Courant thermique conventionnel à l'air libre (I _{th}):	q = 40 °C 25 A
Conventional Thermal Current (I _{the}):	Fully Enclosed 25 A
Dielectric Test Voltage:	6000 V
Earthing Switch Type:	No Additional Type
Handle Type:	Handle and shaft not included
IIT Publishing Status:	Level 0 - Information enabled
Includes:	None
Mounting Type:	Base mounting
Nombre de pôles:	3
Operating Mode:	Front operated
Quantité:	10 piece
Degré de pollution:	3
Position of Line Terminals:	Top In - Bottom Out
Power Loss:	at Rated Operating Conditions per Pole 0.3 W
Product Main Type:	OT16

Nom du produit:	Switch-disconnector
Tension assignée de tenue aux chocs (U_{imp}):	8 kV
Tension assignée d'isolement (U_i):	750 V
Rated Operational Current AC-21A (I_e):	(380 ... 415 V) 16 A (500 V) 16 A (690 V) 16 A
Rated Operational Current AC-22A (I_e):	(380 ... 415 V) 16 A (500 V) 16 A (690 V) 16 A
Rated Operational Current AC-23A (I_e):	(380 ... 415 V) 16 A (500 V) 16 A (690 V) 10 A
Rated Operational Power AC-23A (P_e):	(380 ... 415 V) 7.5 kW (500 V) 7.5 kW (690 V) 7.5 kW
Tension assigné d'emploi:	750 V
Courant assigné de courte durée admissible (I_{cw}):	for 1 s 0.5 kiloampere rms
Special Functions:	No
Standards:	IEC 60947-3, UL 508 / CSA C22.2 NO.14
Switches Operating Mechanism:	Mechanism on Top of the Switch
Terminal Type:	Screw Terminals
Tightening Torque:	0.8 N·m

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	1SCC301166D2703
RoHS Information:	1SCC301183D0201;1SCC301183D0201
Data Sheet, Technical Information:	1SCC301020C0201

Classifications

E-nummer:	3170937
ETIM 5:	EC000216 - Switch disconnector
Object Classification Code:	Q

