

General Information

Extended Product Type:	OT60F3
Product ID:	1SCA105076R1001
EAN:	6417019392066
Catalog Description:	OT60F3 switch-disconnector
Long Description:	Front operated switch-disconnector. Types OT 16...125 include protected terminal clamps, IP 20.

Categories

Products » Low Voltage Products and Systems » Switches » Switch Disconnectors

Ordering

EAN:	6417019392066
Minimum Order Quantity:	10 piece
Customs Tariff Number:	85365080

Dimensions

Product Net Width:	70 mm
Product Net Height:	74 mm
Product Net Depth:	100 mm
Product Net Weight:	0.36 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	81 mm
Package Level 1 Height:	86 mm
Package Level 1 Length:	112 mm
Package Level 1 Gross Weight:	0.36 kg
Package Level 1 EAN:	6417019392066

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

Ampere Rating UL/CSA:	60 A
Horsepower Rating UL/CSA:	(acc. to UL 200 V) 20 Hp (acc. to UL 208 V) 20 Hp (acc. to UL 240 V) 20 Hp (acc. to UL 480 V) 40 Hp (acc. to UL 600 V) 40 Hp

Additional Information

Cable Cross-Section:	2.5...25 mm ²
Earthing Switch Type:	No Additional Type
Handle Type:	None
IIT Publishing Status:	Level 0 - Information enabled
Includes:	None
Mounting Type:	Modular
Number of Poles:	3
Operating Mechanism:	Mechanism on top of the switch
Operating Mode:	Front Operated
Order Multiple:	10 piece
Pollution Degree:	3
Position of Line Terminals:	Top In - Bottom Out
Power Loss:	per Pole 0.36 W
Product Main Type:	OT30
Product Name:	Switch-disconnector
Rated Operational Current AC-21A (I _e):	(380 ... 415 V) 63 A (690 V) 63 A (500 V) 63 A
Rated Operational Current AC-22A (I _e):	(380 ... 415 V) 63 A (500 V) 63 A (690 V) 63 A
Rated Operational Current AC-23A (I _e):	(380 ... 415 V) 45 A (690 V) 40 A (500 V) 63 A

Rated Short-time Withstand Current for 1 s 2.5 kiloampere rms
(I_{cw}):

Special Functions:	No
Standards:	IEC
Terminal Type:	Screw Terminals

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SCC301020C0201
Declaration of Conformity - CE:	1SCC301010D0201
RoHS Information:	1SCC301183D0201

Classifications

ETIM 5.0:	EC000216 - Switch disconnect
Object Classification Code:	Q

