# OT30FT3



#### **General Information**

OT30FT3 **Extended Product Type:** 

1SCA105074R1001 Product ID: EAN: 6417019392042

**Catalog Description:** OT30FT3 Switch-disconnector

Long Description: Front operated switch-disconnector. Types OT 16...125 include protected terminal clamps,

### Categories

Products » Low Voltage Products and Systems » Switches » Disconnect Switches

#### Ordering

EAN:	6417019392042
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

#### **Dimensions**

Product Net Width:	70 mm
Product Net Height:	100 mm
Product Net Depth:	73 mm
Product Net Weight:	0.44 kg

## **Container Information**

Package Level 1 Units:	1 piece
Package Level 1 Width:	102 mm
Package Level 1 Height:	76 mm
Package Level 1 Length:	71 mm
Package Level 1 Gross Weight:	0.44 kg
Package Level 2 Units:	1 piece
Package Level 2 Width:	70 mm
Package Level 2 Height:	67 mm
Package Level 2 Length:	100 mm
Package Level 2 Gross Weight:	0.36 kg

#### Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2009 Q4

## Technical UL/CSA

Ampere Rating UL/CSA:	30 A
Horse Power Rating UL/CSA:	acc. to UL 240V 7.5 Hp acc. to UL 480V 15 Hp
	acc. to UL 600V 20 Hp

#### Additional Information

Rated Operational Voltage (Ue):

Additional Information	
Cable Cross-Section:	2.525 mm²
IIT Publishing Status:	Level 0 - Information enabled
Number of Poles:	3
Operating Mechanism:	Mechanism between the poles
Pollution Degree:	3
Position of Line Terminals:	Top in - bottom out
Power Loss:	0.6 W
Product Main Type:	OT34
Product Name:	Switch-disconnector
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	8 kV
Rated Insulation Voltage (Ui):	750 V
Rated Operational Current AC-21A (I <sub>e</sub> ):	(500V) 40 A (690V) 40 A (380 415V) 40 A
Rated Operational Current AC-22A ( $I_{\rm e}$ ):	(380 415 V) 25 A (500 V) 25 A (690 V) 25 A
Rated Operational Current AC-23A (I <sub>e</sub> ):	(380 415 V) 20 A (500 V) 20 A

(690 V) 11 A

750 V

Rated Short-time Withstand Current for 1.0s 0.5 kiloampere rms ( $I_{cw}$ ):

# **Certificates and Declarations (Document Number)**

Declaration of Conformity - CE: 1SCC301166D0201;

### Classifications

ETIM 5.0:

EC000216 - Switch disconnector

Object Classification Code:

0











