OTP75T3M



Products + Low Voltage Products and Systems + Enclosed Switches + Enclosed Safety Switches

General Information

Extended Product Type: OTP75T3M

Product ID: 1SCA022812R2890

EAN: 6417019274447

Catalog Description: OTP75T3M Safety switch

Long Description: Safety switch, 3-p. 400V AC23 80A, 37kW. Plastic enclosure. IP65. Black

Selector handle. Interlocked cover. Defeatable interlocking.

Ordering

Minimum Order Quantity: 1 piece

Customs Tariff Number: 85365080

Popular Downloads

Data Sheet, Technical Information: 1SCC340006C0201

Instructions and Manuals: 1SCC340002M00012

Dimensions

Product Net Width: 200 mm

Product Net Height: 400 mm

Product Net Depth / Length: 140 mm

Product Net Weight: 2.3 kg

Technical

Rated Operational Current AC-22A (38

(380 ... 415 V) 100 A

(I_e):

(500 V) 100 A (690 V) 100 A

Rated Operational Current AC-23A

(380 ... 415 V) 80 A

(l_e):

(500 V) 60 A (690 V) 40 A

Rated Operational Power AC-23A

(380 ... 415 V) 37 kW

(P_e):

(500 V) 37 kW (690 V) 37 kW

Conventional Thermal Current

Fully Enclosed 115 A

(I_{the}):

Rated Insulation Voltage (Ui): acc. to IEC/EN 60664-1 750 V

Rated Operational Voltage: Main Circuit 750 V

Power Loss: at Rated Operating Conditions per Pole 4 W

Pollution Degree: 3

Handle Color:	Black
Handle Type:	Selector handle
Number of Poles:	3
Cable Cross-Section:	70 mm²
Cable Entry Position:	Up/Down
Cable Outlets Per Side:	2xM50+M16 / 2xM50+M16
Degree of Protection:	acc. to IEC 60529 IP65
Enclosure Material:	Plastic
Maximum Mounted Auxiliary	2 NO, 2 NC
Contacts:	
Mounted Auxiliary Contacts:	1 NO, 0 NC

Environmental

RoHS Status: Following EU Directive 2011/65/EU

Environmental Information: 1SCC340034D0202

Certificates and Declarations (Document Number)

BV Certificate:	1SCC340018D0204
Declaration of Conformity - CE:	1SCC340003D2704
DNV Certificate:	1SCC340045D0203
DNV GL Certificate:	1SCC340045D0203
Environmental Information:	1SCC340034D0202
Instructions and Manuals:	1SCC340002M00012
RoHS Information:	1SCC340034D0202

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	197 mm
Package Level 1 Depth / Length:	213 mm
Package Level 1 Height:	417 mm
Package Level 1 Gross Weight:	2.5 kg
Package Level 1 EAN:	6417019274447

Classifications

Object Classification Code:	Q
ETIM 5:	EC000216 - Switch disconnector
ETIM 6:	EC000216 - Switch disconnector
ETIM 7:	EC000216 - Switch disconnector

