

PRODUCT-DETAILS

OTP75A3B

OTP75A3B Safety switch



Algemene informatie

| | |
|---------------|--|
| Type | OTP75A3B |
| Artikelnummer | 1SCA022382R0550 |
| EAN | 6417019124643 |
| Omschrijving | OTP75A3B Safety switch |
| Omschrijving | Safety switch, 3-p. 415V AC23 80A, 37kW. Mounted auxiliary contact: 1NO0NC. Plastic enclosure. IP65. RedYellow Selector handle. Interlocked cover. Defeatable interlocking. The enclosure in the OTP series is using a rigid glass reinforced polycarbonate enclosure. The enclosure is UV protected, protected against low-pressure water jets (IP65), and hence built for outdoor and indoor use. The cable entries are for I-flanges and have knock out holes, both from top and bottom. The handle is padlockable and made for three padlocks. The interlocking can be by-passed, for thermographing etc. The switch is made for 5 wire system, and have a fixed neutral terminal and PE terminal. |

Circular Value

| | |
|---------------------------------------|-----------------|
| Rapport over conflictmineralen (CMRT) | 9AKK108467A5658 |
| REACH-verklaring | 1SCC340076D0201 |
| RoHS-informatie | 1SCC340075D0201 |
| Toxic Substances Control Act - TSCA | 1SCC340095D0201 |

Ordering

| | |
|----------------------------|--------|
| Minimale bestelhoeveelheid | 1 stuk |
|----------------------------|--------|

| | |
|---------------------|--------------|
| Nummer douanetarief | 85363030 |
| Land van herkomst | Finland (FI) |

Popular Downloads

| | |
|-------------------------------------|------------------|
| Gegevensblad, technische informatie | 1SCC340015C0201 |
| Instructies en handleidingen | 1SCC340002M0012 |
| Mechanische tekeningen | OTPK402014SI.stp |

Dimensions

| | |
|-----------------------|--------|
| Product netto breedte | 200 mm |
| Product netto hoogte | 400 mm |
| Product netto diepte | 140 mm |
| Product netto gewicht | 2.4 kg |

Technical

| | |
|--|---|
| Nominale bedrijfsstroom AC-22A (I_e) | (380 ... 415 V) 100 A (500 V) 100 A (690 V) 100 A |
| Nominale bedrijfsstroom AC-23A (I_e) | (380 ... 415 V) 80 A (500 V) 60 A (690 V) 40 A |
| Nominale bedrijfsvermogen AC-23A (P_e) | (380 ... 415 V) 37 kW (500 V) 37 kW (690 V) 37 kW |
| Conventionele thermische stroom (I_{the}) | Fully Enclosed 115 A |
| Nominaal isolatievoltage (U_i) | acc. to IEC/EN 60664-1 750 V |
| Nominaal bedrijfsvoltage | Main Circuit 750 V |
| Nominaal kortsluitinschakelvermogen (I_{cm}) | (690 V AC) 3.6 kA |
| Nominale kortstondige grensstroom (I_{cw}) | for 1 s 2.5 kA |
| Vermogensverlies | at Rated Operating Conditions per Pole 4 W |
| Verontreinigingsgraad | 3 |
| Kleur verwerken | Red / Yellow |
| Type verwerken | Selector handle |
| Positie van lijnklemmen | Top In - Bottom Out |
| Normen | IEC 60947-1, -3 |
| Aantal polen | 3 |
| Neutral Type | Fixed neutral |
| Verbindingscapaciteit hoofdcircuit | Screw Clamp 10 ... 70 mm ² Screw Clamp / PE Terminal 4pc, 10 ... 70 mm ² |
| Kabeldoorsnede | 10 ... 70 mm ² |
| Kabelinvoer | Top and/or Bottom |
| Kabeluitgangen per zijde | I-flange / I-flange |
| Beschermingsgraad | acc. to IEC 60529 IP65 |
| Slagvastheid | Behuizing IK08 |
| Behuizingsmateriaal | Plastic |
| Maximaal gemonteerde hulpcontacten | 2 NO, 2 NC |
| Gemonteerde hulpcontacten | 1 NO, 0 NC |
| Aantal hulpcontacten NC | 0 |
| Aantal hulpcontacten NO | 1 |
| Positie van neutrale | Top In - Bottom Out |

Klemmen

Positie van PE-klemmen

Top In - Bottom Out

Aanhaalmoment

Main Circuit 6 N·m

Technical UL/CSA

Aanhaalmoment

Main Circuit 6 N·m

Environmental

RoHS-status

Following EU Directive 2011/65/EU

Toxic Substances Control Act - TSCA

1SCC340095D0201

Certificates and Declarations

BV-certificaat

1SCC340018D0204

Conformiteitsverklaring - CE

1SCC340003D2704

DNV GL-certificaat

1SCC340045D0203

REACH-verklaring

1SCC340076D0201

Container Information

Pakketniveau 1 Units

doos 1 stuk

Pakketniveau 1 Breedte

213 mm

Pakketniveau 1 Lengte

417 mm

Pakketniveau 1 Hoogte

197 mm

Pakketniveau 1 Bruto­gewicht

2.5 kg

Pakketniveau 1 EAN

6417019124643

Classifications

Object classificatiecode

Q

ETIM 7

EC000216 - Switch disconnect

ETIM 8

EC000216 - Lastscheider

ETIM 9

EC000216 - Lastscheider

eClass

V11.1 : 27371403

WEEE-categorie

5. Small Equipment (No External Dimension More Than 50 cm)

E-Number (Finland)

3642266

Categorieën

Laagspanningsproducten en -systemen → Schakelaars in kast → Veiligheidsschakelaars in kast → Enclosed Safety Switches

