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PRODUCT-DETAILS

OT40F3C OT40F3C CHANGE-OVER SWITCH



| General Information | |
|-----------------------|--|
| Extended Product Type | OT40F3C |
| Product ID | 1SCA104913R1001 |
| EAN | 6417019390536 |
| Catalog Description | OT40F3C CHANGE-OVER SWITCH |
| Long Description | 40A Manual Change-Over Switch, Handle and shaft need to be ordered separately, Open transition |

| Material Compliance | | |
|---|---|--|
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658 | |
| REACH Declaration | 1SCC011021D0201 | |
| RoHS Information | 1SCC011020D0201 | |
| RoHS Status | Following FLI Directive 2011/65/FLI and Amendment 2015/863, July 22, 2019 | |

Ordering

Minimum Order Quantity 1 piece

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| Customs Tariff Number | 85365080 |
|---|---|
| Country of Origin | Finland (FI |
| godini i Si Gridini | |
| Popular Downloads | |
| Data Sheet, Technical | 1SCC303003C020 |
| Information | |
| Instructions and Manuals | 1SCC301054M0006 |
| Dimensions | |
| Product Net Width | 70 mn 2.76 ir |
| Product Net Height | 68 mm 2.68 ir |
| Product Net Depth / | 68 mm |
| Length Product Net Weight | 2.68 ir 0.25 kg 0.55 lk |
| | U.33 II |
| Technical | |
| Rated Operational Current AC-21A (I _e) | (380 415 V) 40 A (500 V) 40 A (690 V) 40 A |
| Rated Operational Current AC-22A (I _e) | (380 415 V) 40 A (500 V) 40 A (690 V) 40 A |
| Rated Operational Current AC-23A (I _e) | (380 415 V) 2.7 (500 V) 23 A (690 V) 12 A |
| Rated Operational Power AC-23A (P _e) | (380 415 V) 11 kW (500 V) 11 kW (690 V) 11 kW |
| Conventional Free-air Thermal Current (I _{th}) | Θ = 40 °C 40 A |
| Conventional Thermal Current (I _{the}) | Fully Enclosed 40 A |
| Rated Impulse Withstand Voltage (U _{imp}) | 8 k\ |
| Rated Insulation Voltage (U_i) | 750 \ |
| Rated Operational Voltage Rated Short-time Withstand Current Low Voltage (I _{CW}) | 750 \ for 1 s 0.5 kiloampere rms |
| Power Loss | 1.6 W |
| Pollution Degree | 3 |
| Handle Color | Black |
| Handle Type | Handle and shaft not included |
| Switches Operating Mechanism | Mechanism on Top of the Switch |
| Distance Between Phases | Standard |
| Position of Line Terminals | Top In - Bottom Out, Bottom In - Top Ou |
| Operating Mode | Front operated |
| Standards | UL 98 / IEC60947-3 |
| Mounting Type | Base mounting |
| Number of Poles | 3 |
| Cable Cross-Section | 0.75 10 mm |
| Degree of Protection | Front IP20 |
| Transition Type | Oper |

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| Ampere Rating | 40 A |
|---------------------------------------|--|
| Horsepower Rating UL/CSA | (acc. to UL 200 V) 10 Hp (acc. to UL 208 V) 10 Hp (acc. to UL 240 V) 10 Hp (acc. to UL 480 V) 20 Hp (acc. to UL 600 V) 25 Hp |
| | 1000. to 0E 000 V/20+ip |
| Certificates and Declarations | |
| Declaration of Conformity - CE | 1SCC303019D2702 |
| DNV Certificate | 1SCC303138D0201 |
| Container Information | |
| Package Level 1 Units | 1 piece |
| Package Level 1 Width | 80 mm 3.15 in |
| Package Level 1 Depth / Length | 108 mm 4.25 in |
| Package Level 1 Height | 79 mm 3.11 in |
| Package Level 1 Gross Weight | 0.25 kg 0.55 lb |
| Package Level 1 EAN | 6417019390536 |
| Classifications | |
| Object Classification Code | Q |
| ETIM 8 | EC000216 - Switch disconnector |
| ETIM 9 | EC000216 - Switch disconnector (low voltage) |
| UNSPSC | 39122233 |
| IDEA Granular Category Code (IGCC) | 5290 >> Disconnect switch |
| eClass | V11.1 : 27371403 |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |
| EN 1 (E' 1 1) | 0004440 |

Categories

E-Number (Finland)

E-Number (Sweden)

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switches \rightarrow Change-over\ and\ Transfer\ Switches \rightarrow Manual\ Change-over\ Switches$

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