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PRODUCT-DETAILS

OT40F3C OT40F3C CHANGE-OVER SWITCH



| 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 |
| | |
| | |

| Circular value | |
|---|-----------------|
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658 |
| REACH Declaration | 1SCC011021D0201 |
| RoHS Information | 1SCC011020D0201 |
| | |

| Ordering | |
|------------------------|----------|
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85365080 |

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Finland (FI) Country of Origin Popular Downloads Data Sheet, Technical 1SCC303003C0201 Information 1SCC301054M0006 Instructions and Manuals Dimensions Product Net Width 70 mm 2.76 in Product Net Height 68 mm 2.68 in Product Net Depth / 68 mm 2.68 in Length 0.25 kg Product Net Weight 0.<u>55 lb</u> Technical Rated Operational Current (380 ... 415 V) 40 A AC-21A (I_e) (500 V) 40 A (690 V) 40 A Rated Operational Current (380 ... 415 V) 40 A (500 V) 40 A AC-22A (I_e) (690 V) 40 A Rated Operational Current (380 ... 415 V) 23 A AC-23A (I_e) (500 V) 23 A (690 V) 12 A Rated Operational Power (380 ... 415 V) 11 kW (500 V) 11 kW AC-23A (P_e) (690 V) 11 kW Θ = 40 °C 40 A Conventional Free-air Thermal Current (I_{th}) **Conventional Thermal** Fully Enclosed 40 A $\mathsf{Current}_{\, (\mathsf{I}_{\mathsf{the}})}$ Rated Impulse Withstand 8 kV Voltage (U_{imp}) Rated Insulation Voltage 750 V Rated Operational Voltage 750 V Rated Short-time for 1 s 0.5 kiloampere rms Withstand Current Low Voltage (I_{cw}) Power Loss 1.6 W Pollution Degree Handle Color Black Handle Type Handle and shaft not included Switches Operating Mechanism on Top of the Switch Mechanism Distance Between Phases Standard Top In - Bottom Out, Bottom In - Top Out Position of Line Terminals Operating Mode Front operated Standards UL 98 / IEC60947-3 Mounting Type Base mounting Number of Poles Cable Cross-Section 0.75 ... 10 mm² Degree of Protection Front IP20

Transition Type

Open

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| Technical UL/CSA | |
|---------------------------------------|--|
| 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 |
| Environmental | |
| RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| Certificates and Declarations | |
| Declaration of Conformity - CE | 1SCC303019D2702 |
| DNV Certificate | 1SCC303138D0201 |
| REACH Declaration | 1SCC011021D0201 |
| 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 7 | EC000216 - Switch disconnector |
| 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) |
| E-Number (Finland) | 3601440 |
| E-Number (Sweden) | 3171262 |

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Categories

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

