

PRODUCT-DETAILS

## OT63F4C OT63F4C CHANGE-OVER SWITCH



General Information	
Extended Product Type	OT63F4C
Product ID	1SCA105369R1001
EAN	6417019393131
Catalog Description	OT63F4C CHANGE-OVER SWITCH
Long Description	63A Manual Change-Over Switch, Handle and shaft need to be ordered separately, Open transition
Circular Value  Conflict Minerals Reporting Template (CMRT)  REACH Declaration RoHS Information	9AKK108467A5658 1SCC011021D0201 1SCC011020D0201
Ordering Minimum Order Quantity Customs Tariff Number	1 piece 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 140 mm 5.51 in 92 mm Product Net Height 3.62 in Product Net Depth / 85 mm 3.35 in Length 0.7 kg Product Net Weight 1.54 lb Technical Rated Operational Current (380 ... 415 V) 63 A AC-21A (I<sub>e</sub>) (500 V) 63 A (690 V) 63 A Rated Operational Current (380 ... 415 V) 63 A AC-22A (I<sub>e</sub>) (500 V) 63 A (690 V) 63 A Rated Operational Current (380 ... 415 V) 63 A AC-23A (I<sub>e</sub>) (500 V) 45 A (690 V) 20 A (380 ... 415 V) 22 kW Rated Operational Power (500 V) 15 kW AC-23A (P<sub>e</sub>) (690 V) 15 kW Θ = 40 °C 63 A Conventional Free-air Thermal Current (I<sub>th</sub>) **Conventional Thermal** Fully Enclosed 63 A Current (I<sub>the</sub>) Rated Impulse Withstand 8 kV Voltage (U<sub>imp</sub>) Rated Insulation Voltage 750 V Rated Operational Voltage 750 V Rated Short-time for 1 s 1 kiloampere rms Withstand Current Low Voltage (I<sub>cw</sub>) Power Loss 2.8 W Pollution Degree Handle Color Black Handle Type Handle and shaft not included Fourth Pole Position Right Side Fourth Pole Type Switched - Simultaneous Function **Switches Operating** Mechanism on Top of the Switch Mechanism Distance Between Phases Standard Position of Line Terminals Top In - Bottom Out, Bottom In - Top Out Operating Mode Front operated Standards UL 98 / IEC60947-3 Mounting Type Base mounting Number of Poles 4 1.5 ... 35 mm² Cable Cross-Section

Degree of Protection

Front IP20

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Transition Type	Open
Technical UL/CSA	
Ampere Rating	63 A
Horsepower Rating	(acc. to UL 200 V) 15 Hp
UL/CSA	(acc. to UL 208 V) 15 H <sub>I</sub> (acc. to UL 240 V) 15 H <sub>I</sub>
	(acc. to UL 480 V) 30 H
	(acc. to UL 600 V) 30 H <sub>J</sub>
Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
NO 10 Status	Following Ed Directive 2011/05/Ed and Amendment 2015/053 9diy 22, 2013
Certificates and Declarations	
Declaration of Conformity - CE	1SCC303020D2702
DNV Certificate	1SCC303138D020
REACH Declaration	1SCC011021D0201
Container Information Package Level 1 Units	1 piece
Package Level 1 Width	102 mm
•	4.02 ir
Package Level 1 Depth / Length	205 mm 8.07 ir
Package Level 1 Height	103 mm 4.06 ir
Package Level 1 Gross Weight	0.76 kg 1.68 lb
Package Level 1 EAN	6417019393131
2	
Classifications	
Object Classification Code	
ETIM 7	EC000216 - Switch disconnecto
ETIM 8	EC000216 - Switch disconnecto
ETIM 9	EC000216 - Switch disconnector (low voltage
UNSPSC IDEA Granular Category Code (IGCC)	39122217 5214 >> Rotary switch
eClass	V11.1 : 2737140
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm
E-Number (Finland)	3601452

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## Categories

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

