

without notice

PRODUCT-DETAILS

## **OT63F4C** OT63F4C CHANGE-OVER SWITCH



General Information		
Extended Product Type	OT63F	-4C
Product ID	1SCA105369R10	001
EAN	6417019393	131
Catalog Description	OT63F4C CHANGE-OVER SWIT	сн
Long Description	63A Manual Change-Over Switch, Handle and shaft need to be ordered separate Open transit	
Eco Transparency		
Environmental Product Declaration - EPD	1SCC301273D0	201
Material Compliance		
Conflict Minerals Reporting Template (CMRT)	9AKK108467A56	558
REACH Declaration	1SCC011021D0	201
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RoHS Information	1SCC011020D0201
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)
Popular Downloads	
Data Sheet, Technical Information	1SCC303003C0201
Instructions and Manuals	1SCC301054M0006
Environmental Product Declaration - EPD	1SCC301273D0201
Dimensions	
Product Net Width	140 mm 5.51 in
Product Net Height	92 mm 2 63 in
Product Net Depth / Length	3.62 in 85 mm 3.35 in
Product Net Weight	0.7 kg 1.54 lb
Technical Rated Operational Current AC-21A (I <sub>e</sub> )	(380 415 V) 63 A (500 V) 63 A
Rated Operational Current AC-22A (I <sub>e</sub> )	(690 V) 63 A (380 415 V) 63 A (500 V) 63 A (690 V) 63 A
Rated Operational Current AC-23A (I <sub>e</sub> )	(380 415 V) 63 A (500 V) 45 A (690 V) 20 A
Rated Operational Power AC-23A (P <sub>e</sub> )	(380 415 V) 22 kW (500 V) 15 kW (690 V) 15 kW
Conventional Free-air Thermal Current (I <sub>th</sub> )	⊖ = 40 °C 63 A
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 63 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	8 kV
Rated Insulation Voltage (Ui)	750 V
Rated Operational Voltage	Main Circuit 750 V
Rated Short-time Withstand Current Low Voltage (I <sub>cw</sub> )	for 1 s 1 kiloampere rms

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at Rated Operating Conditions per Pole 2.8	Power Loss
	Pollution Degree
Bla	Handle Color
Handle and shaft not include	Handle Type
Right Sid	Fourth Pole Position
Switched - Simultaneous Function	Fourth Pole Type
Mechanism on Top of the Swit	Switches Operating Mechanism
Standa	Distance Between Phases
Top In - Bottom Out, Bottom In - Top O	Position of Line Ferminals
Front operate	Operating Mode
UL 98 / IEC60947	Standards
Base mountir	Mounting Type
	Number of Poles
1.5 35 mr	Cable Cross-Section
Front IP	Degree of Protection
Screw Termina	Ferminal Type
acc. IEC 60947-1 2 N	Fightening Torque
Opo	Fransition Type
	Technical UL/CSA
63	Ampere Rating
63 (acc. to UL 200 V) 15 F (acc. to UL 208 V) 15 F (acc. to UL 240 V) 15 F (acc. to UL 240 V) 30 F (acc. to UL 480 V) 30 F (acc. to UL 600 V) 30 F	
(acc. to UL 200 V) 15 F (acc. to UL 208 V) 15 F (acc. to UL 240 V) 15 F (acc. to UL 240 V) 15 F (acc. to UL 480 V) 30 F	Ampere Rating Horsepower Rating
(acc. to UL 200 V) 15 F (acc. to UL 208 V) 15 F (acc. to UL 240 V) 15 F (acc. to UL 240 V) 15 F (acc. to UL 480 V) 30 F (acc. to UL 600 V) 30 F	Ampere Rating Horsepower Rating JL/CSA
(acc. to UL 200 V) 15 F (acc. to UL 208 V) 15 F (acc. to UL 240 V) 15 F (acc. to UL 240 V) 15 F (acc. to UL 480 V) 30 F (acc. to UL 600 V) 30 F	Ampere Rating Horsepower Rating JL/CSA Fightening Torque
(acc. to UL 200 V) 15 F (acc. to UL 208 V) 15 F (acc. to UL 240 V) 15 F (acc. to UL 480 V) 30 F (acc. to UL 600 V) 30 F acc. IEC 60947-1 2 N-	Ampere Rating Horsepower Rating JL/CSA Fightening Torque Certificates and Declarations
(acc. to UL 200 V) 15 F (acc. to UL 208 V) 15 F (acc. to UL 240 V) 15 F (acc. to UL 480 V) 30 F (acc. to UL 600 V) 30 F acc. IEC 60947-1 2 N 1SCC303020D270	Ampere Rating Horsepower Rating JL/CSA Fightening Torque Certificates and Declarations Declaration of Conformity - CE
(acc. to UL 200 V) 15 F (acc. to UL 208 V) 15 F (acc. to UL 240 V) 15 F (acc. to UL 480 V) 30 F (acc. to UL 600 V) 30 F acc. IEC 60947-1 2 N 1SCC303020D270	Ampere Rating Horsepower Rating JL/CSA Fightening Torque Certificates and Declarations Declaration of Conformity - CE DNV Certificate
(acc. to UL 200 V) 15 F (acc. to UL 208 V) 15 F (acc. to UL 240 V) 15 F (acc. to UL 480 V) 30 F (acc. to UL 600 V) 30 F acc. IEC 60947-1 2 N 1SCC303020D270 1SCC303138D02	Ampere Rating Horsepower Rating JL/CSA Fightening Torque Certificates and Declarations Declaration of Conformity - CE DNV Certificate Container Information
(acc. to UL 200 V) 15 F (acc. to UL 208 V) 15 F (acc. to UL 240 V) 15 F (acc. to UL 480 V) 30 F (acc. to UL 600 V) 30 F acc. IEC 60947-1 2 N 1SCC303020D270 1SCC303138D02 box 1 br 102 m	Ampere Rating Horsepower Rating JL/CSA Fightening Torque Certificates and Declarations Declaration of Conformity - CE DNV Certificate Container Information Package Level 1 Units
(acc. to UL 200 V) 15 F (acc. to UL 208 V) 15 F (acc. to UL 240 V) 15 F (acc. to UL 480 V) 30 F (acc. to UL 600 V) 30 F acc. IEC 60947-1 2 N 1SCC303020D270 1SCC303138D02 box 1 br 102 m 4.02	Ampere Rating Horsepower Rating JL/CSA Fightening Torque Certificates and Declarations Declaration of Conformity - CE DNV Certificate Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth /
(acc. to UL 200 V) 15 + (acc. to UL 208 V) 15 + (acc. to UL 240 V) 15 + (acc. to UL 480 V) 30 + (acc. to UL 600 V) 30 + acc. IEC 60947-1 2 N- 1SCC303020D270 1SCC303138D02 box 1 b 102 m 4.02 205 m 8.07 103 m	Ampere Rating Horsepower Rating JL/CSA Fightening Torque Certificates and Declarations Declaration of Conformity - CE DNV Certificate Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length

Classifications			
Object Classification Code			

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ETIM 8	EC000216 - Switch disconnector	
ETIM 9	EC000216 - Switch disconnector (low voltage)	
UNSPSC	39122217	
IDEA Granular Category Code (IGCC)	5214 >> Rotary switch	
eClass	V11.1 : 27371403	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)	
E-Number (Finland)	3601452	

## Categories

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



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