

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	Handle and shaft has to be ordered separately

### Popular Downloads

Data Sheet, Technical Information	1SCC303003C0201
Instructions and Manuals	1SCC303008M0203

### Dimensions

Product Net Width	140 mm
Product Net Height	92 mm
Product Net Depth / Length	85 mm
Product Net Weight	0.7 kg

### Technical

Rated Operational Current AC-21A (I <sub>e</sub> )	(380 ... 415 V) 63 A (500 V) 63 A (690 V) 63 A
Rated Operational Current AC-22A (I <sub>e</sub> )	(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) 45 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) 22 kW (690 V) 15 kW
Conventional Free-air Thermal Current (I <sub>th</sub> )	q = 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 (U <sub>i</sub> )	750 V
Rated Operational Voltage	750 V
Rated Short-time Withstand Current (I <sub>cw</sub> )	for 1 s 1 kiloampere rms
Power Loss	2.8 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft not included
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating Mechanism	Mechanism on Top of the Switch
Distance Between Phases	Standard
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Operating Mode	Front operated
Mounting Type	Base mounting
Number of Poles	4
Cable Cross-Section	1.5 ... 35 mm <sup>2</sup>
Degree of Protection	Front IP20

### Technical UL/CSA

Horsepower Rating UL/CSA	(acc. to UL 200 V) 15 Hp (acc. to UL 208 V) 15 Hp (acc. to UL 240 V) 15 Hp (acc. to UL 480 V) 30 Hp (acc. to UL 600 V) 30 Hp
Ampere Rating UL/CSA	60 A

### Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC303020D0201
Instructions and Manuals	1SCC303008M0203
RoHS Information	1SCC301183D0201

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**Container Information**

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Package Level 1 Units	1 piece
Package Level 1 Width	102 mm
Package Level 1 Depth / Length	205 mm
Package Level 1 Height	103 mm
Package Level 1 Gross Weight	0.76 kg
Package Level 1 EAN	6417019393131

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**Classifications**

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Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnecter
ETIM 6	EC000216 - Switch disconnecter
ETIM 7	EC000216 - Switch disconnecter
UNSPSC	39122217
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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**Categories**

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Low Voltage Products and Systems → Switches → Change-over and Transfer Switches → Manual Change-over Switches

