

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	Handle and shaft has to be ordered separately

Popular Downloads	
Data Sheet, Technical Information	1SCC303003C0201
Instructions and	1SCC301054M0001
Manuals	

Dimensions	
Product Net Width	70 mm
Product Net Height	68 mm
Product Net Depth / Length	68 mm
Product Net Weight	0.25 kg

Technical

OT40F3C 2

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	(380 415 V) 23 A
Current AC-23A (I _e)	(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})	q = 40 °C 40 A
Conventional Thermal Current (I _{the})	Fully Enclosed 40 A
Rated Impulse Withstand Voltage (U _{imp})	8 kV
Rated Insulation Voltage (U_i)	750 V
Rated Operational Voltage	750 V
Rated Short-time Withstand Current (I _{cw})	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 Out
Operating Mode	Front operated
Mounting Type	Base mounting
Number of Poles	3
Cable Cross-Section	0.75 10 mm²
Degree of Protection	Front IP20
Technical UL/CSA	
Horsepower Rating	(acc. to UL 200 V) 10 Hp
UL/CSA	(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
Ampere Rating UL/CSA	40 A
Contification and Declarations (Decrees	+ Nivershow)
Certificates and Declarations (Documen Declaration of	t Number) 1SCC303019D0201
Conformity - CF	

1SCC301054M0001

1SCC301183D0201

Container Information

Conformity - CE

Instructions and
Manuals
RoHS Information

Package Level 1 Units	1 piece
Package Level 1 Width	80 mm
Package Level 1 Depth / Length	108 mm
Package Level 1 Height	79 mm
Package Level 1 Gross Weight	0.25 kg
Package Level 1 EAN	6417019390536

Classifications	
Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
UNSPSC	39122233
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Sweden)	3171262

Categories

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

