

PRODUCT-DETAILS

OT60F3C

OT60F3C CHANGE-OVER SWITCH



General Information	
Extended Product Type	OT60F3C
Product ID	1SCA105078R1001
EAN	6417019392080
Catalog Description	OT60F3C CHANGE-OVER SWITCH
Long Description	OT60F3C CHANGE-OVER SWITCH, Handle and shaft need to be ordered separately, Open transition

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

Dimensions	
140 mm	
100 mm	
86 mm	
0.9 kg 140 lb	

Technical	
Rated Operational Current AC-21A (I _e)	(380 415 V) 63 A (500 V) 63 A (690 V) 63 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 63 A (500 V) 63 A (690 V) 63 A
Rated Operational Current AC-23A (I _e)	(380 415 V) 45 A (500 V) 45 A (690 V) 20 A
Conventional Free-air Thermal Current (I _{th})	q = 40 °C 115 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 1 kiloampere rms
Power Loss	2.8 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
Degree of Protection	Front IP20
Technical UL/CSA	
Horsepower Rating UL/CSA	(acc. to UL 200 V) 20 Hp (acc. to UL 208 V) 20 Hp

Technical UL/CSA	
Horsepower Rating	(acc. to UL 200 V) 20 Hp
UL/CSA	(acc. to UL 208 V) 20 Hp
	(acc. to UL 240 V) 20 Hp
	(acc. to UL 480 V) 40 Hp
	(acc. to UL 600 V) 40 Hp
Ampere Rating UL/CSA	60 A

Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	1SCC303020D0201
Instructions and Manuals	1SCC303008M0203

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	103 mm
Package Level 1 Depth / Length	205 mm
Package Level 1 Height	102 mm
Package Level 1 Gross	0.9 kg

OT60F3C 3

Weight

Package Level 1 EAN 6417019392080

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)

Categories

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

