

PRODUCT-DETAILS

OT160E22CP

OT160E22CP CHANGE-OVER SWITCH



General Information	
Extended Product Type	OT160E22CP
Product ID	1SCA106002R1001
EAN	6417019399188
Catalog Description	OT160E22CP CHANGE-OVER SWITCH
Long Description	OT160E22CP CHANGE-OVER SWITCH, Handle and shaft included, Open transition

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	1SCC303008M0203

Dimensions	
Product Net Width	205 mm
Product Net Height	150 mm

Product Net Depth / Length	160 mm
Product Net Weight	3.92 kg 8.64 lb

Technical	
Rated Operational	(380 415 V) 160 A
Current AC-21A (I _e)	(500 V) 160 A
	(690 V) 160 A
Rated Operational	(380 415 V) 160 A
Current AC-22A (I _e)	(500 V) 160 A (690 V) 160 A
Dated Onesational	
Rated Operational Current AC-23A (I _e)	(380 415 V) 160 A (500 V) 160 A
Current AC 25A (le)	(690 V) 160 A
Rated Operational	(380 415 V) 160 A
Current AC-31B (I _e)	, ,
Rated Operational	(380 415 V) 160 A
Current AC-33B (I _e)	
Rated Operational Power	(380 415 V) 90 kW
AC-23A (P _e)	(500 V) 110 kW
	(690 V) 160 kW
Conventional Free-air	q = 40 °C 160 A
Thermal Current (I _{th})	
Conventional Thermal	Fully Enclosed 160 A
Current (I _{the})	
Rated Impulse Withstand Voltage (U _{imp}	12 kV
)	
Rated Insulation Voltage	1000 V
(U _i)	
Rated Operational	1000 V
Voltage	
Rated Short-time	for 1 s 8 kiloampere rms
Withstand Current (I _{cw})	
Power Loss	2.4 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft included
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating	Mechanism Between the Poles
Mechanism	22 (Between the Poles)
Distance Between	Standard
Phases	
Position of Line	Top In - Bottom Out, Bottom In - Top Out
Terminals	
Operating Mode	Front operated
Mounting Type	Base mounting
Number of Poles	4
Degree of Protection	Front IP20
Transition Type	Open
Transition Type	Орен

Environmental

Environmental	1SCC303050D0201
Information	

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC303001D2704
Environmental Information	1SCC303050D0201
Instructions and Manuals	1SCC303008M0203

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	186 mm 7.32 in
Package Level 1 Depth / Length	300 mm 11.81 in
Package Level 1 Height	185 mm 7.28 in
Package Level 1 Gross Weight	4.22 kg 9.3 lb
Package Level 1 EAN	6417019399188

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

Categories

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

