

PRODUCT-DETAILS

OT2000E22CP

OT2000E22CP CHANGE-OVER SWITCH



General Information

Extended Product Type	OT2000E22CP
Product ID	1SCA103953R1001
EAN	6417019383101
Catalog Description	OT2000E22CP CHANGE-OVER SWITCH
Long Description	Including a black plastic IP65 I-O-II pistol type handle (see the table below), shaft and bolt set for the cable connection. Handle padlockable in the 0-position, door interlock in the I- and lipositions and when padlocked.

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	1SCC301050M0003

Dimensions

Product Net Width	664 mm
-------------------	--------

Product Net Height	377 mm
Product Net Depth / Length	335 mm
Product Net Weight	69.55 kg 153.33 lb

Technical

Rated Operational Current AC-21B (I_e)	(380 ... 415 V) 2000 A (500 V) 2000 A
Rated Operational Current AC-31B (I_e)	(380 ... 415 V) 2000 A
Rated Operational Current AC-33B (I_e)	(380 ... 415 V) 2000 A
Conventional Free-air Thermal Current (I_{th})	q = 40 °C 2000 A
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Voltage	1000 V
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 55 kiloampere rms
Power Loss	55 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	Mechanism Between the Poles 22 (Between the Poles)
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
Degree of Protection	Front IP20
Terminal Width	100 mm
Tightening Torque	acc. IEC 60947-1 50 ... 75 N·m
Transition Type	Open

Environmental

Environmental Information	1SCC303050D0201
---------------------------	-----------------

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC303022D0201
Environmental Information	1SCC303050D0201
Instructions and Manuals	1SCC301050M0003
RoHS Information	1SCC301149D0202

Container Information		
Package Level 1 Units		1 piece
Package Level 1 Width		444 mm 17.48 in
Package Level 1 Depth / Length		714 mm 28.11 in
Package Level 1 Height		385 mm 15.16 in
Package Level 1 Gross Weight		72.05 kg 158.84 lb
Package Level 1 EAN		6417019383101

Classifications		
Object Classification Code		Q
ETIM 5		EC000216 - Switch disconnecter
ETIM 6		EC000216 - Switch disconnecter
ETIM 7		EC000216 - Switch disconnecter
ETIM 8		EC000216 - Switch disconnecter
UNSPSC		39122233
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)	
E-Number (Finland)		3650329

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

