OT1000E04CP



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

General Information

 Extended Product Type:
 OT1000E04CP

 Product ID:
 1SCA022872R1500

 EAN:
 6417019338972

Catalog Description: OT1000E04CP CHANGE-OVER SWITCH

Long Description: Including a black plastic IP65 I-0-II pistol type handle (see the table below), shaft and bolt s

et for the cable connection. Handle padlockable in the 0-position, door interlock in the I- an

d lipositions and when padlocked.

Additional Information

Conventional Free-air Thermal Current (I_{th}) :	q = 40 °C 1000 A
Country of Origin:	Finland (FI)
Customs Tariff Number:	85365080
Data Sheet, Technical Information:	1SCC303003C0201
Declaration of Conformity - CE:	1SCC303015D0201
EAN:	6417019338972
ETIM 5:	EC000216 - Switch disconnector
Environmental Information:	1SCC303050D0201
Handle Type:	Handle and shaft included
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SCC301049M0002
Invoice Description:	OT1000E04CP CHANGE-OVER SWITCH
Minimum Order Quantity:	1 piece
Mounting Type:	Base mounting
Number of Poles:	4
Object Classification Code:	Q
Switches Operating Mechanism:	Mechanism at the End of the Switch 04 (Left Side)
Operating Mode:	Front operated
Package Level 1 EAN:	6417019338972
Package Level 1 Gross Weight:	60 kg
Package Level 1 Height:	550 mm
Package Level 1 Length:	600 mm
Package Level 1 Units:	1 piece
Package Level 1 Width:	500 mm
Pollution Degree:	3
Position of Line Terminals:	Top In - Bottom Out, Bottom In - Top Out
Power Loss:	19 W
Product Main Type:	OT1000_C
Product Name:	CHANGE-OVER SWITCH
Product Net Depth:	309 mm
Product Net Height:	306 mm
Product Net Weight:	60 kg
Product Net Width:	480 mm
Rated Impulse Withstand Voltage (U _{imp}):	12 kV

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Rated Insulation Voltage (U _i):	1000 V
Rated Operational Current AC-21A (I _e):	(380 415 V) 1000 A
	(500 V) 1000 A
	(690 V) 1000 A
Rated Operational Current AC-22A (I _e):	(380 415 V) 1000 A
	(500 V) 1000 A
	(690 V) 1000 A
Rated Operational Current AC-23A (I _e):	(380 415 V) 1000 A
	(500 V) 1000 A
	(690 V) 1000 A
Rated Operational Current AC-31B (l _e):	(380 415 V) 1000 A
Rated Operational Current AC-33B (I _e):	(380 415 V) 1000 A
Rated Operational Power AC-23A (P _e):	(380 415 V) 560 kW
	(500 V) 710 kW
	(690 V) 1000 kW
Rated Operational Voltage:	1000 V
Rated Short-time Withstand Current (I _{cw}):	for 1 s 50 kiloampere rms
RoHS Information:	1SCC301149D0202
RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2009 Q4
Selling Unit of Measure:	piece
Short Description:	Manual change-over switch, IEC-type
Terminal Width:	50 mm
Tightening Torque:	acc. IEC 60947-1 50 75 N·m
Transition Type:	Open
Fourth Pole Type:	Switched - Simultaneous Function
Fourth Pole Position:	Right Side
Distance Between Phases:	Standard

