OT250E04CP

General Information

Extended Product Type:	OT250E04CP
Product ID:	1SCA022775R4640
EAN:	6417019252384
Catalog Description:	Manual change-over switch OT250E04CP
Long Description:	Including a black plastic IP65 I - 0 - II pistol type handle, shaft and bolt set for the cable connection. Handle padlockable in the 0-position, door interlock in the I- and II-positions and when padlocked.

Categories

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

Ordering

EAN:	6417019252384
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Dimensions

Product Net Width:	205 mm
Product Net Height:	150 mm
Product Net Depth:	160 mm
Product Net Weight:	4.1 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	160 mm
Package Level 1 Height:	185 mm
Package Level 1 Length:	270 mm
Package Level 1 Gross Weight:	4.1 kg
Package Level 1 EAN:	6417019252384

Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-06-01

Additional Information

Conventional Free-air Thermal Current (I_{th}):	q=40°C 250 A
Conventional Thermal Current (I_{the}):	Fully Enclosed 250 A
IIT Publishing Status:	Level 0 - Information enabled
Number of Poles:	4
Operating Mechanism:	Mechanism at the end of the switch
Pollution Degree:	3
Power Loss:	Per Pole 6.5 W
Product Main Type:	OT250_C
Product Name:	Change-over switch
Rated Insulation Voltage (U_i):	1000 V
Rated Operational Current AC-21A (I_e):	(500V) 250 A (380 ... 415V) 250 A (690V) 250 A
Rated Operational Current AC-22A (I_e):	(380 ... 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Current AC-23A (I_e):	(500 V) 250 A (690 V) 250 A (380 ... 415 V) 250 A
Rated Operational Power AC-23A (P_e):	(220 ... 240V) 75 kW (400V) 140 kW (415V) 145 kW (500V) 170 kW (690V) 250 kW
Rated Operational Voltage (U_e):	1000 V
Rated Short-time Withstand Current (I_{cw}):	for 1.0s 8 kiloampere rms
Terminal Width:	20 mm
Tightening Torques:	acc. IEC 60947-1 15 … 22 N·m

Classifications

Object Classification Code: Q