



Reference: OT250E04P Code: 1SCA022710R0520

OT250E04P switch-disconnector

Buy it at Electric Automation Network



Including a black ON-OFF plastic handle and shaft as standard. The handle is IP65 protected, padlockable in the OFF-position and with door interlock in the ON-position. The shaft is adjustable for arange of installation depths.

Ordering

EAN:	6417019225982
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Dimensions

Product Net Width:	181 mm
Product Net Height:	150 mm
Product Net Depth:	83 mm
Product Net Weight:	2 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	160 mm
Package Level 1 Height:	96 mm
Package Level 1 Length:	236 mm
Package Level 1 Gross Weight:	2 kg
Package Level 1 EAN:	6417019225982

Environmental

DellC Statuce	Planned to follow EU Directive 2002/95/EC August 18,
RoHS Status:	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
Dielectric Test Voltage:	10000 V
Earthing Switch Type:	No Additional Type
Handle Type:	Pistol
IIT Publishing Status:	Level 0 - Information enabled
Includes:	Handle and Shaft
Mounting Type:	Normal
Number of Poles:	4
Operating Mechanism:	Mechanism at the end of the switch
Operating Mode:	Front Operated
Pollution Degree:	3
Position of Line Terminals:	Top In - Bottom Out
Power Loss:	at Rated Operating Conditions per Pole 6.5 W
Product Main Type:	OT250
Product Name:	Switch-disconnector
Rated Impulse Withstand Voltage (U _{imp}):	12 kV
Rated Insulation Voltage (U _i):	1000 V
Rated Operational Current AC-21A (I _e):	(380 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Current AC-21B (I _e):	(690 V) 250 A (500 V) 250 A (380 415 V) 250 A
Rated Operational Current AC-22A (I _e):	(500 V) 250 A (380 415 V) 250 A (690 V) 250 A
Rated Operational Current AC-22B (I _e):	(690 V) 250 A (500 V) 250 A (415 V) 250 A
Rated Operational Current AC-23A (I _e):	(380 415 V) 250 A (690 V) 250 A (500 V) 250 A
Rated Operational Current AC-23B (I _e):	(690 V) 250 A (500 V) 250 A (380 415 V) 250 A

Rated Operational Power AC-23A (P _e):	(690 V) 250 kW (500 V) 170 kW (400 415 V) 145 kW (400 V) 140 kW (220 240 V) 75 kW
Rated Short-time Withstand Current (I_{cw}) :	for 1 s 8000 A
Special Functions:	No
Standards:	IEC
Terminal Type:	Lug terminals
Terminal Width:	20 mm
Tightening Torque:	Wire-Clamp 15 22 N·m

Certificates and Declarations (Document Number)

BV Certificate:	1SCC301103D0201
Data Sheet, Technical Information:	1SCC301020C0201
Declaration of Conformity - CE:	1SCC301134D0202
GL Certificate:	1SCC301139D0201
LR Certificate:	1SCC301144D0201
RoHS Information:	1SCC301149D0202

Classifications

E-nummer:	3171163
ETIM 5:	EC000216 - Switch disconnector
Object Classification Code:	Q