

OT250E03P



General Information

Extended Product Type:	OT250E03P
Product ID:	1SCA022710R0100
EAN:	6417019225944
Catalog Description:	OT250E03P Switch-disconnector
Long Description:	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 a range of installation depths.

Categories

Products » Low Voltage Products and Systems » Switches » Switch Disconnectors

Ordering

EAN:	6417019225944
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Dimensions

Product Net Width:	146 mm
Product Net Height:	150 mm
Product Net Depth:	83 mm
Product Net Weight:	1.6 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:	210 mm
Package Level 1 Gross Weight:	1.6 kg
Package Level 1 EAN:	6417019225944

Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-06-01
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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:	3
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:	Per Pole 6.5 W
Product Main Type:	OT
Product Name:	Switch-disconnectors
Rated Impulse Withstand Voltage (U_{imp}):	12 kV
Rated Insulation Voltage (U_i):	1000 V
Rated Operational Current AC-21A (I_e):	(500V) 250 A (690V) 250 A (380 ... 415V) 250 A
Rated Operational Current AC-21B (I_e):	(690V) 250 A (500V) 250 A (380 ... 415V) 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-22B (I_e):	(690V) 250 A (500V) 250 A (415V) 250 A
Rated Operational Current AC-23A (I_e):	(500 V) 250 A (380 ... 415 V) 250 A (690 V) 250 A
Rated Operational Current AC-23B (I_e):	(690V) 250 A (500V) 250 A (380 ... 415V) 250 A
Rated Operational Power AC-23A (P_e):	(690V) 250 kW (500V) 170 kW (400 ... 415V) 145 kW (400V) 140 kW (220 ... 240V) 75 kW
Rated Short-time Withstand Current (I_{cw}):	for 1.0s 8000 A
Special Functions:	No
Standards:	IEC
Terminal Type:	Lug terminals
Terminal Width:	20 mm

Certificates and Declarations (Document Number)

BV Certificate:	1SCC301103D0201
Declaration of Conformity - CE:	1SCC301134D0202
GL Certificate:	1SCC301139D0201
LR Certificate:	1SCC301144D0201
RoHS Information:	1SCC301149D0202

Classifications

E-nummer:	3171162
ETIM 5.0:	EC000216 - Switch disconnecter
Object Classification Code:	Q

