



Automatización Eléctrica Especialistas en Automatización

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OT1250EP03P



General Information

Extended Product Type:	OT1250EP03P
Product ID:	1SCA118453R1001
EAN:	6417019501857
Catalog Description:	OT1250EP03P switch-disconnector
Long Description:	Including terminal bolt kit, a black OFF - plastic handle and shaft as standard. The handle is padlockable in OFF- and -position.

Categories

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

17 kg

Ordering

0	
EAN:	6417019501857
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080
Dimensions	
Product Net Width:	335 mm
Product Net Height:	306 mm
Product Net Depth:	127 mm

Container Information

Product Net Weight:

Package Level 1 Units:	1 piece
Package Level 1 Width:	400 mm
Package Level 1 Height:	170 mm
Package Level 1 Length:	435 mm
Package Level 1 Gross Weight:	17.5 kg
Package Level 1 EAN:	6417019501857

Environmental

RoHS Status:

Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2009 Q4

Additional Information	
Conventional Free-air Thermal Current (I _{th}):	q = 40 °C 1250 A
Conventional Thermal Current (Ithe): Fully Enclosed 1250 A
Earthing Switch Type:	Earthing Switch
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
Power Loss:	29 W
Product Main Type:	OT1250
Product Name:	Switch-disconnector
Rated Impulse Withstand Voltage (U _{imp}):	12 kV
Rated Insulation Voltage (Ui):	1000 V
Rated Operational Current AC-21A (I_e) :	(690 V) 1250 A (1000 V AC) 1250 A
Rated Operational Current AC-22A (I_e) :	(500 V) 1250 A (690 V) 1250 A
Rated Operational Current AC-23A (I_e) :	(500 V) 1250 A (690 V) 1250 A
Rated Operational Power AC-23A (P _e):	(400 V) 710 kW (415 V) 710 kW (500 V) 900 kW (690 V) 1200 kW

Rated Operational Voltage:	1000 V
Rated Short-time Withstand Current (I_{cw}) :	for 1 s 50 kiloampere rms
Special Functions:	No
Standards:	IEC
Terminal Type:	Lug terminals

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SCC301020C0201
Declaration of Conformity - CE:	1SCC301156D0202

Classifications

ETIM 5:	EC000216 - Switch disconnector
Object Classification Code:	Q







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- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

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Product	Code	Reference	Product link
OT1250EP03P switch-disconnector	1SCA118453R1001	OT1250	Buy on EAN