



Reference: OT1250E03P Code: 1SCA022860R6230

OT1250E03P 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:	6417019309330
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Dimensions

Product Net Width:	335 mm
Product Net Height:	306 mm
Product Net Depth:	146 mm
Product Net Weight:	17.5 kg

Container Information

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:	6417019309330

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 1250 A
Conventional Thermal Current (I _{the}):	Fully Enclosed 1250 A
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:	at Rated Operating Conditions per Pole 29 W
Product Main Type:	OT1250
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) 1250 A (500 V) 1250 A (690 V) 1250 A
Rated Operational Current AC-22A (I _e):	(380 415 V) 1250 A (500 V) 1250 A (690 V) 1250 A
Rated Operational Current AC-23A (I _e):	(380 415 V) 1250 A (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
Suitable for Product Class:	Switch-disconnector
Terminal Type:	Lug terminals

Terminal Width:	50 mm
Tightening Torque:	acc. IEC 60947-1 50 75 N·m

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SCC301020C0201
Declaration of Conformity - CE:	1SCC301156D0202
RoHS Information:	1SCC301149D0202

Classifications

E-nummer:	3171238
ETIM 5:	EC000216 - Switch disconnector
Object Classification Code:	Q