



Automatización Eléctrica

Especialistas en Automatización

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General Information

Extended Product Type:	OS250D04N2K
Product ID:	1SCA022763R6440
EAN:	6417019249438
Catalog Description:	OS250D04N2K Switch fuse
Long Description:	Including a black Test-OFF-ON plastic handle and shaft as standard. The handle is padlockable in the OFF-position.

Categories

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

Ordering

EAN:	6417019249438
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Dimensions

Product Net Width:	262 mm
Product Net Height:	193 mm
Product Net Depth:	191 mm
Product Net Weight:	5.1 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	240 mm
Package Level 1 Height:	206 mm
Package Level 1 Length:	270 mm
Package Level 1 Gross Weight:	5.1 kg
Package Level 1 EAN:	6417019249438

Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-05-01
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Additional Information

Conventional Free-air Thermal Current (I_{th}):	$q = 40\text{ °C } 250\text{ A}$
Conventional Thermal Current (I_{the}):	Fully Enclosed 250 A
Fuse Size:	0, 1
Fuse System:	DIN
Fuse Type:	DIN
Handle Type:	Direct Handle
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
Position of Line Terminals:	Top In - Bottom Out
Power Loss:	at Rated Operating Conditions per Pole 13 W
Product Main Type:	OS250
Product Name:	Switch fuse
Rated Operational Current AC-21A (I_e):	(690 V) 250 A (380 ... 415 V) 250 A (500 V) 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):	(690 V) 250 A (500 V) 250 A (380 ... 415 V) 250 A
Rated Operational Power AC-23A (P_e):	(220 ... 240 V) 75 kW (400 V) 140 kW

	(415 V) 145 kW (500 V) 170 kW (690 V) 250 kW
Rated Operational Voltage:	690 V AC
Standards:	IEC
Terminal Type:	Lug terminals

Certificates and Declarations (Document Number)

BV Certificate:	1SCC311103D0201
Data Sheet, Technical Information:	1SCC311013C0201
Declaration of Conformity - CE:	1SCC311095D0201
GL Certificate:	1SCC311097D0201
LR Certificate:	1SCC311102D0201
RoHS Information:	1SCC311108D0202

Classifications

ETIM 5:	EC001040 - Fuse switch disconnecter
Object Classification Code:	Q





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- Quote per purchase volume in real time.
- 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.

To access the product, [click on the green button.](#)

Product	Code	Reference	Product link
OS250D04N2K Switch fuse	1SCA022763R6440	OS250D04N2K	Buy on EAN