

General Information

Extended Product Type:	OS125B22N1
Product ID:	1SCA022544R6320
EAN:	6417019172231
Catalog Description:	Switch fuse OS125B22N1
Long Description:	Including a black handle OHB65J6 with I-0 and ON-OFF -indication (IP65) and a shaft OXP6X161 (length 161 mm, mounting depth H=141...260 mm). Protected tunnel terminals, IP20, cable size 2.5...25 mm ² . Fuse standards BS 88-2, IEC 60269-2-1SEC II.

Categories

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

Ordering

EAN:	6417019172231
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Dimensions

Product Net Width:	215 mm
Product Net Height:	144 mm
Product Net Depth:	113 mm
Product Net Weight:	1.80 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	150 mm
Package Level 1 Height:	140 mm
Package Level 1 Length:	310 mm
Package Level 1 Gross Weight:	1.80 kg
Package Level 1 EAN:	6417019172231

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}):	$q=40^{\circ}\text{C}$ 125 A
Conventional Thermal Current (I_{the}):	Fully Enclosed 125 A
Fuse Size:	A2, A3, A4
Fuse Type:	BS
IIT Publishing Status:	Level 0 - Information enabled
Number of Poles:	4
Operating Mechanism:	Mechanism between the poles
Position of Line Terminals:	Top in - bottom out
Power Loss:	Per Pole 5 W
Product Main Type:	OS160
Product Name:	Switch fuse
Rated Operational Current AC-21A (I_e):	(690V) 125 A (500V) 125 A (380 ... 415V) 125 A
Rated Operational Current AC-22A (I_e):	(500 V) 125 A (690 V) 125 A (380 ... 415 V) 125 A
Rated Operational Current AC-23A (I_e):	(500 V) 125 A (380 ... 415 V) 125 A
Rated Operational Current AC-23B (I_e):	(380 ... 415V) 125 A (500V) 125 A (690V) 125 A
Rated Operational Power AC-23A (P_e):	(220 ... 240V) 37 kW (400V) 55 kW (415V) 55 kW (500V) 55 kW (690V) 110 kW
Terminal Width:	15 mm

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	1SCC311004D0201
DNV Certificate:	1SCC311041D0201
KEMA Certificate:	1SCC311047D0201
LR Certificate:	1SCC311027D0201

Classifications

Object Classification Code: Q

