## OS100GB22N1P



Products Low Voltage Products and Systems Switches Switch Fuses

General Information

 Extended Product Type:
 OS100GB22N1P

 Product ID:
 1SCA114602R1001

 EAN:
 6417019470245

Catalog Description: OS100GB22N1P Switch fuse

Long Description: Including terminal bolt kit, a black ON-OFF plastic handle and shaft as standard. The handl

e is IP65 protected, padlockable in the OFF-position and with door interlock in the ON-posit

ion. The shaft is adjustable for a range of installation depths.

## Additional Information

Conventional Free-air Thermal Current (I <sub>th</sub> ):	q = 40 °C 100 A
Country of Origin:	Finland (FI)
Customs Tariff Number:	85365080
Data Sheet, Technical Information:	1SCC311013C0201
Declaration of Conformity - CE:	1SCC311137D0201
EAN:	6417019470245
ETIM 5:	EC001040 - Fuse switch disconnector
Environmental Information:	1SCC311002D0201
Fuse Size:	A2-A4
Fuse System:	British Standard
Fuse Type:	BS
Handle Type:	Handle and shaft included
IIT Publishing Status:	Level 0 - Information enabled
Includes:	Handle and Shaft
Industrial IT Certification Level:	0
Instructions and Manuals:	1SCC311037M0202
Invoice Description:	OS100GB22N1P Switch fuse
Minimum Order Quantity:	1 piece
Mounting Type:	Base mounting
Number of Poles:	4
Object Classification Code:	Q
Switches Operating Mechanism:	22 (Between the Poles)
Operating Mode:	Front Operated
Package Level 1 EAN:	6417019470245
Package Level 1 Gross Weight:	1.80 kg
Package Level 1 Height:	159 mm
Package Level 1 Length:	242 mm
Package Level 1 Units:	1 piece
Package Level 1 Width:	192 mm
Pollution Degree:	3
Position of Line Terminals:	Top In - Bottom Out
Power Loss:	4 W
Price Category:	Non Standard
Product Main Type:	OS100
Product Name:	Switch fuse
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Product Net Height:	140 mm
Product Net Weight:	1.80 kg
Product Net Width:	182 mm
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	12 kV
Rated Insulation Voltage (U <sub>i</sub> ):	1000 V
Rated Operational Current AC-21A (I <sub>e</sub> ):	(380 415 V) 100 A (500 V) 100 A (690 V) 100 A
Rated Operational Current AC-22A (I <sub>e</sub> ):	(380 415 V) 100 A (500 V) 100 A (690 V) 100 A
Rated Operational Current AC-23A (I <sub>e</sub> ):	(380 415 V) 100 A (500 V) 100 A (690 V) 100 A
Rated Operational Power AC-23A (P <sub>e</sub> ):	(380 415 V) 55 kW (500 V) 55 kW (690 V) 30 kW
Rated Operational Voltage:	690 V AC
RoHS Information:	1SCC311138D0201
RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-07-0
Selling Unit of Measure:	piece
Short Description:	Switch fuse 100 A, Front operated, 4-pole, for BS fuse type, fuse size A2-A4
Standards:	IEC 60947-3
Terminal Type:	Lug terminals
Fourth Pole Type:	Switched - With Solid Link
Fourth Pole Position:	Left Side

