

OS20FB22A1N1



Products Low Voltage Products and Systems Switches Switch Fuses

General Information

Extended Product Type:	OS20FB22A1N1
Product ID:	1SCA108796R1001
EAN:	6417019420455
Catalog Description:	OS20FB22A1N1 Switch fuse
Long Description:	Including a terminal bolt kit in OS100G...160G, 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 a range of installation depths.

Additional Information

Cable Cross-Section:	0.75...10 mm ²
Conventional Free-air Thermal Current (I_{th}):	q = 40 °C 20 A
Conventional Thermal Current (I_{the}):	Fully Enclosed 20 A
Country of Origin:	Lithuania (LT)
Customs Tariff Number:	85365080
Data Sheet, Technical Information:	1SCC311013C0201
Declaration of Conformity - CE:	1SCC311129D0201
EAN:	6417019420455
ETIM 5:	EC001040 - Fuse switch disconnecter
Environmental Information:	1SCC311002D0201
Fuse Size:	A1
Fuse System:	British Standard
Fuse Type:	BS
Handle Type:	Handle and shaft not included
IIT Publishing Status:	Level 0 - Information enabled
Includes:	None
Industrial IT Certification Level:	0
Instructions and Manuals:	1SCC311001M0007
Invoice Description:	OS20FB22A1N1 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
Order Multiple:	1 piece
Package Level 1 EAN:	6417019420455
Package Level 1 Gross Weight:	0.8 kg
Package Level 1 Height:	130 mm
Package Level 1 Length:	108 mm
Package Level 1 Units:	1 piece
Package Level 1 Width:	240 mm
Pollution Degree:	3
Position of Line Terminals:	Top In - Bottom Out
Power Loss:	at Rated Operating Conditions per Pole 1.3 W
Price Category:	Standard

Price Category:	Standard
Product Main Type:	OS20
Product Name:	Switch fuse
Product Net Depth:	105 mm
Product Net Height:	97 mm
Product Net Weight:	0.8 kg
Product Net Width:	142 mm
Rated Impulse Withstand Voltage (U_{imp}):	12 kV
Rated Insulation Voltage (U_i):	1000 V
Rated Operational Current AC-21A (I_b):	(500 V) 20 A (380 ... 415 V) 20 A (690 V) 20 A
Rated Operational Current AC-22A (I_b):	(380 ... 415 V) 20 A
Rated Operational Current AC-23A (I_b):	(380 ... 415 V) 20 A (500 V) 20 A (690 V) 20 A
Rated Operational Power AC-23A (P_e):	(380 ... 415 V) 7.5 kW (500 V) 11 kW (690 V) 15 kW
Rated Operational Voltage:	690 V AC
RoHS Information:	1SCC311106D0201
RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-05-01
Selling Unit of Measure:	piece
Short Description:	4-pole switch fuse, BS-type
Standards:	IEC 60947-3
Terminal Type:	Screw Terminals
Fourth Pole Type:	Switched - With Solid Link
Fourth Pole Position:	Left Side

