

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

General Information

Extended Product Type:	OS200J22F
Product ID:	1SCA022758R9420
EAN:	6417019247250
Catalog Description:	OS200J22F Fusible disconnect switch
Long Description:	Switch Fuses,Front Operated,4-pole,22 (Between the Poles),Class J,200 A,Handle and shaft not included,Switched - Fusible Pole

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Popular Downloads

Data Sheet, Technical Information:	1SCC311096D0201
Instructions and Manuals:	1SCC311012M0219

Dimensions

Product Net Width:	228 mm
Product Net Height:	218 mm
Product Net Depth:	132 mm
Product Net Weight:	4 kg

Technical

Rated Operational Current AC-23A (I _e):	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Power AC-23A (P _e):	(220 ... 240 V) 60 kW (400 V) 110 kW (415 V) 110 kW (500 V) 132 kW (690 V) 200 kW
Conventional Free-air Thermal Current (I_{th}):	q = 40 °C 200 A
Conventional Thermal Current (I _{the}):	Fully Enclosed 200 A
Rated Impulse Withstand Voltage (U _{imp}):	12 kV
Rated Insulation Voltage (U_i):	1000 V

Rated Operational Voltage:	690 V AC
Rated Short-time Withstand Current (I_{cw}):	for 1 s 8 kiloampere rms
Power Loss:	at Rated Operating Conditions per Pole 8 W
Pollution Degree:	3
Handle Type:	Handle and shaft not included
Fourth Pole Type:	Switched - Fusible Pole
Switches Operating Mechanism:	22 (Between the Poles)
Position of Line Terminals:	Top In - Bottom Out Bottom In - Top Out
Fuse Size:	200 A
Fuse System:	Class J
Operating Mode:	Front Operated
Standards:	UL98
Mounting Type:	Base mounting
Number of Poles:	4
Terminal Type:	Lug terminals
Terminal Width:	20 mm

Technical UL/CSA

Horsepower Rating UL/CSA:	(acc. to UL 240 V) 60 Hp (acc. to UL 480 V) 125 Hp (acc. to UL 600 V) 150 Hp
Ampere Rating UL/CSA:	200 A
Tightening Torque UL/CSA:	Wire-Clamp 275 in·lb Cable Lug 72 in·lb

Certificates and Declarations (Document Number)

CCC Certificate:	CCC OS200-250 2016
Declaration of Conformity - CE:	1SCC311091D2704
DNV GL Certificate:	1SCC311123D0203
EAC Certificate:	EAC OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_O S_OSM_.pdf
Instructions and Manuals:	1SCC311012M0219
RoHS Information:	1SCC311108D0203

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	210 mm
Package Level 1 Length:	280 mm

Package Level 1 Height:	163 mm
Package Level 1 Gross Weight:	4.05 kg
Package Level 1 EAN:	6417019247250

Classifications

Object Classification Code:	Q
ETIM 5:	EC001040 - Fuse switch disconnecter
ETIM 6:	EC001040 - Fuse switch disconnecter
ETIM 7:	EC001040 - Fuse switch disconnecter

