

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

General Information

Extended Product Type:	OS400J04F
Product ID:	1SCA022755R3660
EAN:	6417019246246
Catalog Description:	OS400J04F Fusible disconnect switch
Long Description:	Switch Fuses,Front operated,4-pole,04 (Left Side),Class J,400 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:	1SCC311100D0203
Instructions and Manuals:	1SCC311015M0216

Dimensions

Product Net Width:	319 mm
Product Net Height:	230 mm
Product Net Depth:	176 mm
Product Net Weight:	7.99 kg 17.61 lb

Technical

Rated Operational Current AC-23A (I_e):	(380 ... 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Power AC-23A (P_e):	(220 ... 240 V) 132 kW (400 V) 220 kW (415 V) 230 kW (500 V) 280 kW (690 V) 400 kW
Conventional Free-air Thermal Current (I_{th}):	q = 40 °C 400 A
Conventional Thermal Current (I_{the}):	Fully Enclosed 400 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 14 kiloampere rms
Power Loss:	at Rated Operating Conditions per Pole 30 W
Pollution Degree:	3
Handle Type:	Handle and shaft not included
Fourth Pole Type:	Switched - Fusible Pole
Switches Operating Mechanism:	04 (Left Side)
Position of Line Terminals:	Top In - Bottom Out Bottom In - Top Out
Fuse Size:	400 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:	25 mm

Technical UL/CSA

Horsepower Rating UL/CSA:	(acc. to UL 240 V) 125 Hp (acc. to UL 480 V) 250 Hp (acc. to UL 600 V) 350 Hp
Ampere Rating UL/CSA:	400 A
Tightening Torque UL/CSA:	Wire-Clamp 375 in·lb Cable Lug 240 in·lb

Certificates and Declarations (Document Number)

CCC Certificate:	CCC OS315-400 2016
Declaration of Conformity - CE:	1SCC311099D2704
DNV GL Certificate:	1SCC311131D0202
EAC Certificate:	EAC OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_O S_OSM_.pdf
Instructions and Manuals:	1SCC311015M0216
RoHS Information:	1SCC311108D0203

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	240 mm 9.45 in

Package Level 1 Length:	335 mm 13.19 in
Package Level 1 Height:	206 mm 8.11 in
Package Level 1 Gross Weight:	8.39 kg 18.5 lb
Package Level 1 EAN:	6417019246246

Classifications

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

