

PRODUCT-DETAILS

OS200J21P

OS200J21P FUSIBLE DISCONNECT SWITCH



General Information	
Extended Product Type	OS200J21P
Product ID	1SCA022759R0600
EAN	6417019247328
Catalog Description	OS200J21P FUSIBLE DISCONNECT SWITCH
Long Description	Switch Fuses,Front Operated,3-pole,21 (Between the Poles),Class J,200 A,Handle and shaft included,

Ordering	
Customs Tariff Number	85365080
Country of Origin	Finland (FI)

Popular Downloads	
Data Sheet, Technical Information	1SCC311096D0201
Instructions and Manuals	1SCC311012M0219

Dimensions	
Product Net Width	182 mm
Product Net Height	218 mm

Product Net Depth / Length	132 mm
Product Net Weight	3 kg 6.6 lb

Technical	
Rated Operational	(500 V) 200 A
Current AC-21A (I _e)	(690 V) 200 A
Rated Operational	(380 415 V) 200 A
Current AC-22A (I _e)	(500 V) 200 A (690 V) 200 A
Rated Operational	(380 415 V) 200 A
Current AC-23A (I _e)	(500 V) 200 A
	(690 V) 200 A
Rated Operational Power	(220 240 V) 60 kW
AC-23A (P _e)	(400 V) 110 kW
	(415 V) 110 kW (500 V) 132 kW
	(690 V) 200 kW
Conventional Free-air	q = 40 °C 200 A
Thermal Current (Ith)	
Conventional Thermal	Fully Enclosed 200 A
Current (I _{the})	
Rated Impulse	12 kV
Withstand Voltage (U _{imp})	
	1000 V
Rated Insulation Voltage (U _i)	1000 V
Rated Operational	500 V
Voltage	
Rated Short-time	for 1 s 8 kiloampere rms
Withstand Current (I _{cw})	
Rated Conditional Short- Circuit Current (I _{nc})	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 17 W
Pollution Degree	3
Handle Type	Pistol handle and shaft included
Switches Operating Mechanism	21 (Between the Poles)
Position of Line	Top In - Bottom Out, Bottom In - Top Out
Terminals	Top in Bottom out, Bottom in Top out
Fuse Size	200 A
Fuse System	Class J
Operating Mode	Front Operated
Standards	
	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	3
Townsin of Towns	Lug terminals
Terminal Type	
Terminal Hype Terminal Width	20 mm
	20 mm 15 22 N⋅m

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

Environmental

RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

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_OS_OSMpi f
Instructions and Manuals	1SCC311012M0219
RoHS Information	1SCC311091D2704

Package Level 1 Units	box 1 piece
Package Level 1 Width	230 mm
	9.1 in
Package Level 1 Depth /	270 mm
Length	10.6 in
Package Level 1 Height	170 mm
	6.7 in
Package Level 1 Gross	3.3 kg
Weight	7.3 lb
Package Level 1 EAN	6417019247328

Classifications	
Object Classification Code	Q
ETIM 4	EC001040 - Fuse switch disconnector
ETIM 5	EC001040 - Fuse switch disconnector
ETIM 6	EC001040 - Fuse switch disconnector
ETIM 7	EC001040 - Fuse switch disconnector
UNSPSC	39122233
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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