

PRODUCT-DETAILS

OT200E22P OT200E22P SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT200E22P
Product ID	1SCA022721R4020
EAN	6417019231778
Catalog Description	OT200E22P SWITCH-DISCONNECTOR
Long Description	4-pole, front operated, base mounted switch-diconnector with black IP65 handle and shaft, terminal bolt kit included
Oudering	
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)
Popular Downloads	
Data Sheet, Technical Information	1SCC301020C0201
Instructions and Manuals	1SCC301031M0220
Mechanical Drawings	1SCC301232F0001 1SCC301231F0001 OT200-250E22.igs

Dimensions	
Product Net Width	185.5 mm
Product Net Height	150 mm
Product Net Depth / Length	82.5 mm
Product Net Weight	1.8 kg
Technical	
Rated Operational Current AC-21A (I _e)	(380 415 V) 200 A (500 V) 200 A (690 V) 200 A (1000 V) 200 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-23A ($\rm I_e$)	(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 (400 415 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 $(U_{\rm imp})$	12 kV
Rated Insulation Voltage (U _i)	acc. to IEC/EN 60664-1 1000 V
Rated Operational Voltage	Main Circuit 1000 V
Rated Short-Circuit Making Capacity (I _{cm})	(690 V) 30 kA
Rated Short-time Withstand Current (I _{cw})	for 1 s 8 kA
Power Loss	at Rated Operating Conditions per Pole 4.0 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft included
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating Mechanism	Mechanism Between the Poles 22 (Between the Poles)
Distance Between Phases	Standard
Position of Line Terminals	Top In - Bottom Out Bottom In - Top Out
Operating Mode	Front operated
Standards	IEC 60947-3
Special Functions	No
Mounting Type	Base mounting

ETIM 6

ETIM 7

WEEE Category

E-Number (Finland)

Degree of Protection	Front IP0
Terminal Type	
Terminal Width	Lug terminals
Tightening Torque	acc. IEC 60947-1 1522 N·n
Mechanical Durability	2000
Lock Type	Ye
Environmental	
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	1SCC301149D0202
Certificates and Declarations (Document Number)	
BV Certificate	1SCC301103D020
Declaration of Conformity - CE	1SCC301131D270
DNV GL Certificate	1SCC301174D0204
Environmental Information	1SCC301149D0202
GL Certificate	1SCC301139D020
Instructions and Manuals	1SCC301031M0220
LR Certificate	1SCC301144D020
RoHS Information	1SCC301149D0203
Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	170 mn 6.69 ir
Package Level 1 Depth / Length	190 mn 7.48 ir
Package Level 1 Height	145 mn 5.71 ir
Package Level 1 Gross Weight	2.1 kg 0.93 ll
Package Level 1 EAN	6417019231778
Classifications	
Object Classification Code	C
ETIM 5	EC000216 - Switch disconnector

EC000216 - Switch disconnector

EC000216 - Switch disconnector

3661318

5. Small Equipment (No External Dimension More Than 50 cm)

OT200E22P 4

Categories

Low Voltage Products and Systems \rightarrow Switches \rightarrow Switch Disconnectors

