

PRODUCT-DETAILS

OT200ES04K OT200ES04K SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT200ES04K
Product ID	1SCA022860R0710
EAN	6417019308777
Catalog Description	OT200ES04K SWITCH-DISCONNECTOR
Long Description	4-pole, side operated, base mounted switch-diconnector with black direct mount handle, terminal bolt kit included
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	1SCC301068M0204
Mechanical Drawings	1SCC301654F0001 1SCC301653F0001

Dimensions	
Product Net Width	233.5 mm
Product Net Height	150 mm
Product Net Depth / Length	107 mm
Product Net Weight	2 kg
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 (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 _{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	Direct mounted pistol type handle
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating Mechanism	Mechanism at the End of the Switch 04 (Left Side)
Distance Between Phases	Standard
Position of Line Terminals	Top In - Bottom Out Bottom In - Top Out
Operating Mode	Side operated
Standards	IEC 60947-3
Special Functions	No

Number of Poles	4
Degree of Protection	Front IP00
Terminal Type	Lug terminals
Tightening Torque	acc. IEC 60947-1 1522 N·m
Mechanical Durability	20000
Lock Type	Yes
Environmental	
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	1SCC301149D0202
Certificates and Declarations (Documer	nt Number)
Declaration of Conformity - CE	1SCC301131D2705
DNV GL Certificate	1SCC301174D0204
Environmental Information	1SCC301149D0202
Instructions and Manuals	1SCC301068M0204
RoHS Information	1SCC301149D0203
Container Information	
Container Information Package Level 1 Units	box 1 piece
	170 mm
Package Level 1 Units	170 mm 6.7 in 250 mm
Package Level 1 Units Package Level 1 Width Package Level 1 Depth /	170 mm 6.7 in 250 mm 9.8 in
Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length	170 mm 6.7 in 250 mm 9.8 in 155 mm 6.1 in
Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross	box 1 piece 170 mm 6.7 in 250 mm 9.8 in 155 mm 6.1 in 2.2 kg 4.8 lb
Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight	170 mm 6.7 in 250 mm 9.8 in 155 mm 6.1 in 2.2 kg 4.8 lb
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Categories

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

