

1SCC301390F0001 1SCC301199F0001

PRODUCT-DETAILS

Mechanical Drawings

OT200E02 OT200E02 SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT200E02
Product ID	1SCA022751R1310
EAN	6417019244266
Catalog Description	OT200E02 SWITCH-DISCONNECTOR
Long Description	2-pole, front operated, base mounted switch-diconnector, handle and shaft are not included, 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	1SCC301031M0220

Dimensions	
Product Net Width	110.5 mm
Product Net Height	150 mm
Product Net Depth / Length	82.5 mm
Product Net Weight	0.8 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 (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 Type	Handle and shaft not included
Switches Operating Mechanism	Mechanism at the End of the Switch 02 (Left Side)
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
Number of Poles	2
Degree of Protection	Front IP00
Terminal Type	Lug terminals
Tightening Torque	acc. IEC 60947-1 15…22 N·m

	20000
Lock Type	No
 Environmental	
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	1SCC301149D0202
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Certificates and Declarations (Docum	nent Number)
Declaration of Conformity - CE	1SCC301131D2705
DNV GL Certificate	1SCC301174D0204
Environmental Information	1SCC301149D0202
Instructions and Manuals	1SCC301031M0220
RoHS Information	1SCC301149D0203
Container Information	
Container Information	
Package Level 1 Units	
Container Information Package Level 1 Units Package Level 1 Width	170 mm
Package Level 1 Units	170 mm 6.7 ir 190 mm
Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length	170 mm 6.7 ir 190 mm 7.5 ir
Package Level 1 Units Package Level 1 Width Package Level 1 Depth /	box 1 piece 170 mm 6.7 ir 190 mm 7.5 ir 145 mm 5.7 ir 1 kg 2.1 lk
Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross	170 mm 6.7 ir 190 mm 7.5 ir 145 mm 5.7 ir 1 kg 2.1 lk
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 ir 190 mm 7.5 ir 145 mm 5.7 ir
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Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight Package Level 1 EAN Classifications	170 mm 6.7 ir 190 mm 7.5 ir 145 mm 5.7 ir 1 kg 2.1 lk
Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight Package Level 1 EAN Classifications Object Classification Code	170 mm 6.7 ir 190 mm 7.5 ir 145 mm 5.7 ir 1 kg 2.1 lt
Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight Package Level 1 EAN Classifications Object Classification Code ETIM 5	170 mm 6.7 ir 190 mm 7.5 ir 145 mm 5.7 ir 1 kg 2.1 lt 6417019244266

Categories

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