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PRODUCT-DETAILS

OT200E30

OT200E30 SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT200E30
Product ID	1SCA022720R0150
EAN	6417019231280
Catalog Description	OT200E30 SWITCH-DISCONNECTOR
Long Description	3-pole, front operated, base mounted switch-diconnector, handle and shaft are not included, terminal bolt kit included

Circular Value	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
End of Life Instructions	1SCC301117M0201
Environmental Information	1SCC301265D0201
Environmental Product Declaration - EPD	1SCC301282D0201
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201

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Toxic Substances 1SCC011025D0201 Control Act - TSCA

Eco Transparency	
Environmental Product	1SCC301282D0201

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
Environmental Product Declaration - EPD	1SCC301282D0201
End of Life Instructions	1SCC301117M0201

Dimensions	
Product Net Width	145.5 mm
Product Net Height	150 mm
Product Net Depth / Length	82.5 mm
Product Net Weight	1.3 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})	Θ = 40 °C 200 A
Conventional Thermal Current (I _{the})	Fully Enclosed 200 A
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage	acc. to IEC/EN 60664-1 1000 V

Declaration - EPD

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Main Circuit 1000	Rated Operational
(690 V) 30	Voltage Rated Short-Circuit Making Capacity (I _{cm})
for 1 s 8	Rated Short-time Withstand Current Low Voltage (I _{cw})
at Rated Operating Conditions per Pole 4.0	Power Loss
	Pollution Degree
Handle and shaft include	Handle Type
Mechanism at the End of the Swit 30 (Right Sid	Switches Operating Mechanism
Standa	Distance Between Phases
Top In - Bottom O Bottom In - Top O	Position of Line Terminals
Front operate	Operating Mode
IEC 60947	Standards
1	Special Functions
Base mountii	Mounting Type
	Number of Poles
Front IPO	Degree of Protection
Lug termina	Terminal Type
acc. IEC 60947-1 15 22 N	Tightening Torque
2000	Mechanical Durability
1	Lock Type

Technical UL/CSA	
Tightening Torque	acc. IEC 60947-1 15 22 N·m

Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Environmental Information	1SCC301265D0201
Toxic Substances Control Act - TSCA	1SCC011025D0201

Certificates and Declarations	
Declaration of Conformity - CE	1SCC301131D2705
DNV GL Certificate	1SCC301174D0204
REACH Declaration	1SCC011021D0201

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	170 mm 6.7 in
Package Level 1 Depth / Length	190 mm 7.5 in

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Package Level 1 Height	145 mm 5.7 in
Package Level 1 Gross	1.4 kg
Weight	3.2 lb
Package Level 1 EAN	6417019231280

Classifications	
Object Classification Code	Q
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
eClass	V11.1 : 27371403
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

