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PRODUCT-DETAILS

OT2000E04 OT2000E04 SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT2000E04
Product ID	1SCA105515R1001
EAN	6417019395036
Catalog Description	OT2000E04 SWITCH-DISCONNECTOR
Long Description	4-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	1SCC301121M0201
Environmental Information	1SCC301268D0201
Environmental Product Declaration - EPD	1SCC301304D0201
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
Toxic Substances Control Act - TSCA	1SCC011025D0201

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Ego Transporancy	
Eco Transparency Environmental Product	1SCC301304D0201
Declaration - EPD	130030130400201
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Oriain	Finland (FI)
Popular Downloads	
Data Sheet, Technical Information	1SCC301020C0201
Instructions and Manuals	1SCC301078M0205
Mechanical Drawings	1SCC301518F0001
	1SCC301517F0001 OT2500E04.igs
Environmental Product Declaration - EPD	1SCC301304D0201
End of Life Instructions	1SCC301121M0201
Dimensions	
Product Net Width	598.5 mm
Product Net Height	376.5 mm
Product Net Depth / Length	145.5 mm
Product Net Weight	32.4 kg
Taskwisal	
<u>Technical</u>	(000 445) (0000 4
Rated Operational Current AC-21B (I _e)	(380 415 V) 2000 A (500 V) 2000 A (690 V) 2000 A
Rated Operational Current	(380 415 V) 2000 A
AC-22B (I _e)	(500 V) 2000 A (690 V) 2000 A
Conventional Free-air Thermal Current (I _{th})	Θ = 40 °C 2000 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) 176 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 55 kA
Power Loss	at Rated Operating Conditions per Pole 55 W
Pollution Degree	3
Handle Type	Handle and shaft not included
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating Mechanism Pitters Returns Phases	Mechanism at the End of the Switch 04 (Left Side)
Distance Between Phases	Standard October 20024/04/12
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Position of Line Terminals	Top In - Bottom Ou Bottom In - Top Ou
Operating Mode	Front operated
Standards	IEC 60947-
Special Functions	No.
Mounting Type	Base mounting
Number of Poles	
Degree of Protection	Front IP0
Terminal Type	Lug terminal
Tightening Torque	acc. IEC 60947-1 50 75 N·n
Mechanical Durability	600
Lock Type	N
Technical UL/CSA	
Tiahtenina Toraue	acc. IEC 60947-1 50 75 N·n
Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Environmental Information	1SCC301268D020
Toxic Substances Control Act - TSCA	1SCC011025D020
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Certificates and Declarations	
Declaration of Conformity - CE	1SCC301176D270
DNV GL Certificate	1SCC301184D020
REACH Declaration	1SCC011021D020
0	
Container Information	
Package Level 1 Units	box 1 piec
Package Level 1 Width	407 mr
Package Level 1 Depth / Length	619 mr
Package Level 1 Height	190 mr
Package Level 1 Gross Weight	34.3 k
Deales as Level 1 EAN	044704000500

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Package Level 1 EAN

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	4. Large Equipment (Any External Dimension More Than 50 cm)

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Categories

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

