

PRODUCT-DETAILS

## OT400E40P **OT400E40P SWITCH-DISCONNECTOR**



General Information	
Extended Product Type	OT400E40P
Product ID	1SCA022727R5320
EAN	6417019235684
Catalog Description	OT400E40P SWITCH-DISCONNECTOR
Long Description	4-pole, front operated, base mounted switch-diconnector with black IP65 handle and shaft, terminal bolt kit included
Circular Value	
Conflict Minerals	9AKK108467A5658
Reporting Template (CMRT)	SAN 100407 A3030
Environmental Information	1SCC301266D0201
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
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Subject to change without notice

Country of Origin	Finland (FI)
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Popular Downloads	
Data Sheet, Technical Information	1SCC301020C0201
Instructions and Manuals	1SCC301035M0019
Dimensions	
Product Net Width	
Product Net Height	185 mm
Product Net Depth / Length	107 mm
Product Net Weight	3.9 kg 8.5 lb
Technical	
Rated Operational Current AC-21A (I <sub>e</sub> )	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A (1000 V) 400 A
Rated Operational Current AC-22A (I <sub>e</sub> )	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-23A (I <sub>e</sub> )	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Power AC-23A (P <sub>e</sub> )	(220 240 V) 132 kW (400 415 V) 230 kW (500 V) 280 kW (690 V) 400 kW
Conventional Free-air Thermal Current (I <sub>th</sub> )	Θ = 40 °C 400 A
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 400 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	12 KV
Rated Insulation Voltage (U <sub>i</sub> )	acc. to IEC/EN 60664-1 1000 V
Rated Operational Voltage	Main Circuit 1000 V
Rated Short-Circuit Making Capacity (I <sub>cm</sub> )	(690 V) 65 kA
Rated Short-time Withstand Current Low Voltage (I <sub>cw</sub> )	for 1 s 15 kA
Power Loss	at Rated Operating Conditions per Pole 10 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft included

## OT400E40P

Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating Mechanism	Mechanism at the End of the Switch 40 (Right 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	4
Degree of Protection	Front IP00
Terminal Type	Lug terminals
Tightening Torque	acc. IEC 60947-1 30 44 N·m
Mechanical Durability Lock Type	
Technical UL/CSA	
Tightening Torque	acc. IEC 60947-1 30 44 N·m
Environmental	
Environmental RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 1SCC301266D0201
RoHS Status	
RoHS Status Environmental Information	
RoHS Status   Environmental Information   Certificates and Declarations   Declaration of Conformity	1SCC301266D0201
RoHS Status   Environmental Information   Certificates and Declarations   Declaration of Conformity   - CE	1SCC301266D0201 1SCC301135D2704
RoHS Status   Environmental Information   Certificates and Declarations   Declaration of Conformity   - CE   DNV GL Certificate	1SCC301266D0201 1SCC301135D2704 1SCC301174D0204
RoHS Status   Environmental Information   Certificates and Declarations   Declaration of Conformity   - CE   DNV GL Certificate   REACH Declaration	1SCC301266D0201 1SCC301135D2704 1SCC301174D0204
RoHS Status   Environmental Information   Certificates and Declarations   Declaration of Conformity   - CE   DNV GL Certificate   REACH Declaration   Container Information	1SCC301266D0201 1SCC301135D2704 1SCC301174D0204 1SCC011021D0201
RoHS Status   Environmental Information   Certificates and Declarations   Declaration of Conformity   - CE   DNV GL Certificate   REACH Declaration   Container Information   Package Level 1 Units	1SCC301266D0201 1SCC301135D2704 1SCC301174D0204 1SCC011021D0201 box 1 piece 220 mm
RoHS Status   Environmental Information   Certificates and Declarations   Declaration of Conformity   - CE   DNV GL Certificate   REACH Declaration   Container Information   Package Level 1 Units   Package Level 1 Depth /	1SCC301266D0201 1SCC301135D2704 1SCC301174D0204 1SCC011021D0201 box 1 piece 220 mm 8.7 in 260 mm
RoHS Status   Environmental Information   Certificates and Declarations   Declaration of Conformity   - CE   DNV GL Certificate   REACH Declaration   Container Information   Package Level 1 Units   Package Level 1 Depth / Length	1SCC301266D0201 1SCC301135D2704 1SCC301174D0204 1SCC011021D0201 box 1 piece 220 mm 8.7 in 260 mm 10.2 in 155 mm

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)
E-Number (Finland)	3661450

Categories

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

