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PRODUCT-DETAILS

## OT400E40 OT400E40 SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT400E40
Product ID	1SCA022727R8260
EAN	6417019235905
Catalog Description	OT400E40 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	1SCC301118M0201	
Environmental Information	1SCC301266D0201	
Environmental Product Declaration - EPD	1SCC301283D0201	
REACH Declaration	1SCC011021D0201	
RoHS Information	1SCC011020D0201	
Toxic Substances Control Act - TSCA	1SCC011025D0201	

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Environmental Product	1SCC301283D0201
Declaration - EPD	
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number  Country of Origin	85365080 Finland (FI)
owner of Onen	. History
Popular Downloads	
Data Sheet, Technical	1SCC301020C0201
Information Instructions and Manuals	1SCC301035M0019
Environmental Product	1SCC301283D0201
Declaration - EPD  End of Life Instructions	1SCC301118M0201
Dimensions	
Product Net Width	235 mm
Product Net Height Product Net Depth /	185 mm 107 mm
Length	107 11111
Product Net Weight	3.5 kg 7.7 lb
Technical	
Rated Operational Current	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A (1000 V) 400 A
Rated Operational Current AC-21A (I <sub>e</sub> ) Rated Operational Current	(500 V) 400 A (690 V) 400 A (1000 V) 400 A (380 415 V) 400 A (500 V) 400 A
Technical  Rated Operational Current AC-21A (I <sub>e</sub> )  Rated Operational Current AC-22A (I <sub>e</sub> )  Rated Operational Current AC-23A (I <sub>e</sub> )	(500 V) 400 A (690 V) 400 A (1000 V) 400 A (380 415 V) 400 A (500 V) 400 A (380 415 V) 400 A (500 V) 400 A
Rated Operational Current AC-21A (I <sub>e</sub> )  Rated Operational Current AC-22A (I <sub>e</sub> )  Rated Operational Current AC-23A (I <sub>e</sub> )  Rated Operational Power	(500 V) 400 A (690 V) 400 A (1000 V) 400 A (380 415 V) 400 A (500 V) 400 A (690 V) 400 A (500 V) 400 A (500 V) 400 A (690 V) 400 A (690 V) 400 A (690 V) 400 A (690 V) 230 kW (500 V) 280 kW
Rated Operational Current AC-21A (I <sub>e</sub> )  Rated Operational Current AC-22A (I <sub>e</sub> )  Rated Operational Current AC-23A (I <sub>e</sub> )  Rated Operational Power AC-23A (P <sub>e</sub> )	(500 V) 400 A (690 V) 400 A (1000 V) 400 A (380 415 V) 400 A (500 V) 400 A (690 V) 400 A (500 V) 400 A (690 V) 400 A (690 V) 400 A (220 240 V) 132 kW (400 415 V) 230 kW (500 V) 280 kW (690 V) 400 kW
Rated Operational Current AC-21A (I <sub>e</sub> )  Rated Operational Current AC-22A (I <sub>e</sub> )  Rated Operational Current AC-23A (I <sub>e</sub> )  Rated Operational Power AC-23A (P <sub>e</sub> )  Conventional Free-air Thermal Current (I <sub>th</sub> )  Conventional Thermal	(500 V) 400 A (690 V) 400 A (1000 V) 400 A (380 415 V) 400 A (500 V) 400 A (690 V) 400 A (500 V) 400 A (690 V) 400 A (220 240 V) 132 kW (400 415 V) 230 kW (500 V) 280 kW (690 V) 400 A
Rated Operational Current AC-21A (I <sub>e</sub> )  Rated Operational Current AC-22A (I <sub>e</sub> )  Rated Operational Current AC-23A (I <sub>e</sub> )  Rated Operational Power AC-23A (P <sub>e</sub> )  Conventional Free-air Thermal Current (I <sub>th</sub> )  Conventional Thermal Current (I <sub>the</sub> )  Rated Impulse Withstand	(500 V) 400 A (690 V) 400 A (1000 V) 400 A (380 415 V) 400 A (500 V) 400 A (690 V) 400 A (500 V) 400 A (690 V) 400 A (220 240 V) 132 kW (400 415 V) 230 kW (500 V) 280 kW (500 V) 280 kW (690 V) 400 A Fully Enclosed 400 A
Rated Operational Current AC-21A (I <sub>e</sub> )  Rated Operational Current AC-22A (I <sub>e</sub> )  Rated Operational Current AC-23A (I <sub>e</sub> )  Rated Operational Power AC-23A (P <sub>e</sub> )  Conventional Free-air Thermal Current (I <sub>th</sub> )  Conventional Thermal Current (I <sub>the</sub> )  Rated Impulse Withstand Voltage (U <sub>imp</sub> )  Rated Insulation Voltage	(500 V) 400 A (690 V) 400 A (1000 V) 400 A (380 415 V) 400 A (500 V) 400 A (690 V) 400 A (500 V) 400 A (690 V) 400 A (220 240 V) 132 kW (400 415 V) 230 kW (500 V) 280 kW (500 V) 280 kW (690 V) 400 A Fully Enclosed 400 A
Rated Operational Current AC-21A (I <sub>e</sub> )  Rated Operational Current AC-22A (I <sub>e</sub> )  Rated Operational Current AC-23A (I <sub>e</sub> )  Rated Operational Power AC-23A (P <sub>e</sub> )  Conventional Free-air Thermal Current (I <sub>th</sub> )  Conventional Thermal Current (I <sub>the</sub> )  Rated Impulse Withstand Voltage (U <sub>imp</sub> )  Rated Insulation Voltage (U <sub>i</sub> )	(500 V) 400 A (690 V) 400 A (1000 V) 400 A (380 415 V) 400 A (500 V) 400 A (690 V) 400 A (500 V) 400 A (690 V) 400 A (220 240 V) 132 kW (400 415 V) 230 kW (500 V) 280 kW (500 V) 280 kW (690 V) 400 A Fully Enclosed 400 A
Rated Operational Current AC-21A (I <sub>e</sub> )  Rated Operational Current AC-22A (I <sub>e</sub> )  Rated Operational Current	(500 V) 400 A (690 V) 400 A (1000 V) 400 A (380 415 V) 400 A (500 V) 400 A (690 V) 400 A (500 V) 400 A (500 V) 400 A (690 V) 400 A (690 V) 400 A
Rated Operational Current AC-21A (I <sub>e</sub> )  Rated Operational Current AC-22A (I <sub>e</sub> )  Rated Operational Current AC-23A (I <sub>e</sub> )  Rated Operational Power AC-23A (P <sub>e</sub> )  Conventional Free-air Thermal Current (I <sub>th</sub> )  Conventional Thermal Current (I <sub>the</sub> )  Rated Impulse Withstand Voltage (U <sub>imp</sub> )  Rated Insulation Voltage (U <sub>i</sub> )  Rated Operational Voltage Rated Short-Circuit	(500 V) 400 A (690 V) 400 A (1000 V) 400 A (380 415 V) 400 A (500 V) 400 A (690 V) 400 A (500 V) 400 A (690 V) 400 A (220 240 V) 132 kW (400 415 V) 230 kW (500 V) 280 kW (500 V) 280 kW (690 V) 400 A Fully Enclosed 400 A 12 kV

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Pollution Degree	3
Handle Type	Handle and shaft not included
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating	Mechanism at the End of the Switch
Mechanism	40 (Right Side)
Distance Between Phases	Standard
Position of Line Terminals	Top In - Bottom Out
Operating Mode	Bottom In - Top Out Front operated
Standards	IEC 60947-3
Special Functions	No
Mounting Type	
7 1	Base mounting
Number of Poles	4 Front 1000
Degree of Protection	Front IP00
Terminal Type	Lug terminals
Tightening Torque	acc. IEC 60947-1 30 44 N·m
Mechanical Durability	16000
Lock Type	No.
Technical UL/CSA	
Tightening Torque	acc. IEC 60947-1 30 44 N·m
Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Environmental Information	1SCC301266D0201
Toxic Substances Control	1SCC011025D0201
Act - TSCA	
Certificates and Declarations	
Declaration of Conformity - CE	1SCC301135D2704
DNV GL Certificate	1SCC301174D0204
REACH Declaration	1SCC011021D0201
REACH Decialation	ISCCUTIUZIDUZUT
Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	220 mm 8.7 in
Package Level 1 Depth / Length	260 mm 10.2 in
Package Level 1 Height	15.2 III 155 mm 6.1 in
Package Level 1 Gross	3.9 kg
Weight	8.5 lb
Package Level 1 EAN	6417019235905
Classifications	
	Q
Object Classification Code	
	Q EC000216 - Switch disconnector EC000216 - Switch disconnector
Object Classification Code ETIM 7	EC000216 - Switch disconnector

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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

