

PRODUCT-DETAILS

## **OT3200E04** OT3200E04 SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT3200E04
Product ID	1SCA128479R1001
EAN	6417019582658
Catalog Description	OT3200E04 SWITCH-DISCONNECTOR
Long Description	4-pole, front operated, base mounted switch-diconnector, handle and shaft are not included, terminal bolt kit includec

## **Circular Value**

End of Life Instructions

1SCC301124M0201

Eco Transparency
Environmental Product 1SCC301308D0201
Declaration - EPD

## Environmental

Environmental Information 1SCC301269D0201

Information	
Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	15CC011025D0201
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	1SCC301082M0206
Mechanical Drawings	OT3200E04 Z14-OT3200E04.dwg Z14-OT3200E04.dxf
Environmental Product Declaration - EPD	1SCC301308D0201
End of Life Instructions	1SCC301124M0201
Dimensions	
Product Net Width	654 mm
Product Net Height	410 mm
Product Net Depth / Length	146 mm
Product Net Weight	41.5 kg
Technical	
Rated Operational Current AC-21B (I <sub>e</sub> )	(380 415 V) 3200 A
Rated Operational Current AC-22B (I <sub>e</sub> )	(380 415 V) 3200 A
Conventional Free-air Thermal Current (I <sub>th</sub> )	Θ = 40 °C 3200 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	8 kV
Deter Inculation Valters	

Rated Insulation Voltage (U<sub>i</sub>)

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Subject to change without notice

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) 176 kA
Rated Short-time Withstand Current Low	for 1 s 65 kA
Voltage (I <sub>cw</sub> ) Power Loss	at Dated Operating Conditions per Dale OF W
Pollution Degree	at Rated Operating Conditions per Pole 95 W
Handle Type	Handle and shaft not included
Fourth Pole Position	
Fourth Pole Type	Right Side Switched - Simultaneous Function
	Mechanism at the End of the Switch
Switches Operating Mechanism	04 (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	4
Degree of Protection	Front IP00
Terminal Type	Lug terminals
Tightening Torque	acc. IEC 60947-1 50 75 N·m
Mechanical Durability	5000
Lock Type	
Technical UL/CSA	acc. IEC 60947-1 50 75 N·m
Tightening Torque Certificates and Declarations	
ATEX Certificate	No certification needed
Declaration of	1SCC301211D2701
Conformity - CE	
DNV GL Certificate	1SCC301184D0203
UL Certificate	No certification needed
VDE Certificate	No certification needed
Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	435 mm
Package Level 1 Depth / Length	673 mm
Package Level 1 Height	215 mm
Package Level 1 Gross Weight	43.9 kg

Package Level 1 EAN

6417019582658

Classifications	
Object Classification Code	Q
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)

## Categories

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



4/4