



## PRODUCT-DETAILS

**OT4000E04W8****OT4000E04W8 SWITCH-DISCONNECTOR****General Information**

Extended Product Type	OT4000E04W8
Product ID	1SCA128675R1001
EAN	6417019584492
Catalog Description	OT4000E04W8 SWITCH-DISCONNECTOR
Long Description	4-pole, front operated, base mounted switch-diconductor, handle and shaft are not included, wide phase distance, terminal bolt kit included

**Circular Value**

End of Life Instructions	1SCC301124M0201
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**Eco Transparency**

Environmental Product Declaration - EPD	1SCC301308D0201
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## Environmental

Environmental Information	1SCC301269D0201
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## 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	1SCC011025D0201

## 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
Environmental Product Declaration - EPD	1SCC301308D0201
End of Life Instructions	1SCC301124M0201

## Dimensions

Product Net Width	789 mm
Product Net Height	410 mm
Product Net Depth / Length	146 mm
Product Net Weight	50.4 kg

## Technical

Rated Operational Current AC-21B (I <sub>e</sub> )	(380 ... 415 V) 4000 A
Rated Operational Current AC-22B (I <sub>e</sub> )	(380 ... 415 V) 4000 A
Conventional Free-air Thermal Current (I <sub>th</sub> )	Θ = 40 °C 4000 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	8 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 ( $I_{cm}$ )	(690 V) 220 kA
Rated Short-time Withstand Current Low Voltage ( $I_{cw}$ )	for 0.3 s 100 kA
Power Loss	at Rated Operating Conditions per Pole 130 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	Mechanism at the End of the Switch 04 (Left Side)
Distance Between Phases	Phase distance 185 mm
Position of Line Terminals	Top In - Bottom Out Bottom In - Top Out
Operating Mode	Front operated
Standards	IEC 60947-3
Special Functions	Wide phase distance 185
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	No

## Technical UL/CSA

Tightening Torque	acc. IEC 60947-1 50 ... 75 N·m
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## Certificates and Declarations

Declaration of Conformity - CE	1SCC301211D2701
DNV GL Certificate	1SCC301184D0203

## Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	590 mm
Package Level 1 Depth / Length	860 mm
Package Level 1 Height	210 mm
Package Level 1 Gross Weight	70.4 kg
Package Level 1 EAN	6417019584492

## Classifications

Object Classification Code	Q
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)

eClass

V11.1 : 27371403

WEEE Category

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

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## Categories

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Low Voltage Products and Systems → Switches → Switch Disconnectors

