

PRODUCT-DETAILS

OT3200E03 OT3200E03 SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT3200E03
Product ID	1SCA128480R1001
EAN	6417019582665
Catalog Description	OT3200E03 SWITCH-DISCONNECTOR
Long Description	3-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	1SCC301124M0201	
Environmental Information	1SCC301269D0201	
Environmental Product Declaration - EPD	1SCC301308D0201	
REACH Declaration	1SCC011021D0201	
RoHS Information	1SCC011020D0201	
Toxic Substances Control Act - TSCA	1SCC011025D0201	

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Eco Transparency	
Environmental Product Declaration - EPD	1SCC301308D0201
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	514 mm
Product Net Height	410 mm
Product Net Depth / Length	146 mm
Product Net Weight	31.8 kg
Technical	
Rated Operational Current AC-21B (I _e)	(380 415 V) 3200 A
Rated Operational Current AC-22B (I_e)	(380 415 V) 3200 A
Conventional Free-air Thermal Current (I_{th})	Θ = 40 °C 3200 A
Rated Impulse Withstand Voltage (U _{imp})	8 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 65 kA
Power Loss	at Rated Operating Conditions per Pole 95 W
Pollution Degree	3
Handle Type	Handle and shaft not included
Switches Operating Mechanism	Mechanism at the End of the Switch 03 (Left Side)
Distance Between Phases	Standard

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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	3
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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RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Environmental Information	1SCC301269D0201
Toxic Substances Control Act - TSCA	1SCC011025D0201

Certificates and Declarations

ATEX Certificate	No certification needed
Declaration of Conformity - CE	1SCC301211D2701
DNV GL Certificate	1SCC301184D0203
REACH Declaration	1SCC011021D0201
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	34.2 kg
Package Level 1 EAN	6417019582665

Classifications

Object Classification Code	Q
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector

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ETIM 9	EC000216 - Switch disconnector (low voltage)
UNSPSC	39122233
IDEA Granular Category Code (IGCC)	5290 >> Disconnect switch
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

