

PRODUCT-DETAILS

## OT3200E03 OT3200E03 SWITCH-DISCONNECTOR



Extended Product Type	OT3200E03
Product ID	1SCA128480R1007
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
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (Fi
Popular Downloads	
Data Sheet, Technical	1SCC301020C0201
Information	

**RoHS Status** 

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 <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> )	q = 40 °C 3200 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 <sub>cm</sub> )	(690 V) 176 kA
Rated Short-time Withstand Current (I <sub>cw</sub> )	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
Position of Line Terminals	Top In - Bottom Ou Bottom In - Top Ou
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 5075 N·m
Mechanical Durability	5000
Lock Type	No
Environmental	

Following EU Directive 2011/65/EU

Certificates and Declarations (Document Number)		
Declaration of Conformity - CE	1SCC301211D2701	
DNV GL Certificate	1SCC301184D0203	
Instructions and Manuals	1SCC301082M0206	
RoHS Information	1SCC301149D0203	
Container Information		
Container Information		
Package Level 1 Units	box 1 piece	
Package Level 1 Width	435 mm	
Package Level 1 Units	435 mm	
Package Level 1 Width Package Level 1 Depth /	435 mm 673 mm	
Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length	box 1 piece 435 mm 673 mm 215 mm 34.2 kg	

Classifications
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Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
UNSPSC	39122233
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

## Categories

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

