

PRODUCT-DETAILS

OT3200E40 OT3200E40 SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT3200E40
Product ID	1SCA128586R1001
EAN	6417019583785
Catalog Description	OT3200E40 SWITCH-DISCONNECTOR
Long Description	4-pole, front operated, base mounted switch-diconnector, handle and shaft are not included, terminal bolt kit included
Oudering	
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
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 _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})	q = 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 (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
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating Mechanism	Mechanism at the End of the Switch 40 (Right 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 5075 N·m
Mechanical Durability	5000
Lock Type	No

Environmental

RoHS Status Following EU Dire	ctive 2011/65/EU
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Certificates and Declarations (Document Number)		
Declaration of Conformity - CE	1SCC301211D2701	
DNV GL Certificate	1SCC301184D0203	
Instructions and Manuals	1SCC301082M0206	
RoHS Information	1SCC301149D0203	

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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	6417019583785	

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

Categories

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

