

PRODUCT-DETAILS

OT3200E03P OT3200E03P SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT3200E03F
Product ID	1SCA128481R100
EAN	6417019582672
Catalog Description	OT3200E03P SWITCH-DISCONNECTOF
Long Description	3-pole, front operated, base mounted switch-diconnector with black IP65 handle and shaft, terminal bolt kit included
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI
Popular Downloads	
Data Sheet, Technical Information	1SCC301020C020
Instructions and Manuals	1SCC301082M020
Dimensions	
Product Net Width	514 mn

Product Net Height	410 mm
Product Net Depth / Length	146 mm
Product Net Weight	32.6 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 Color	Black
Handle Type	Handle and shaft 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 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 5075 N·m
Mechanical Durability	5000
Lock Type	Yes

Environmental

RoHS Status

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	
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	35 kg
Package Level 1 EAN	6417019582672

Classifications	
Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
ETIM 8	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

