

PRODUCT-DETAILS

## OT3200E04P OT3200E04P SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT3200E04F
Product ID	1SCA128482R1001
EAN	6417019582689
Catalog Description	OT3200E04P SWITCH-DISCONNECTOF
Long Description	4-pole, front operated, base mounted switch-diconnector with black IP65 handle and shaft, terminal bolt kit includec
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 mn

## OT3200E04P

Product Net Height	410 mm
Product Net Depth / Length	146 mm
Product Net Weight	42.4 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 Color	Black
Handle Type	Handle and shaft 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	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	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	

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	44.8 kg
Package Level 1 EAN	6417019582689

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

