

PRODUCT-DETAILS

## OT400E32P OT400E32P SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT400E32P
Product ID	1SCA103727R1001
EAN	6417019381039
Catalog Description	OT400E32P SWITCH-DISCONNECTOR
Long Description	5-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	1SCC301020C0201
Instructions and Manuals	1SCC301035M0019

Yes

Lock Type

Dimensions	
Product Net Width	284 mm
Product Net Height	185 mm
Product Net Depth / Length	107 mm
Product Net Weight	4.7 kg 10.3 lb
Technical	
Rated Operational Current AC-21A (I <sub>e</sub> )	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A (1000 V) 400 A
Rated Operational Current AC-21B (I <sub>e</sub> )	(690 V) 400 A
Rated Operational Current DC-21B (I <sub>e</sub> )	(800 V) 400 A
Conventional Free-air Thermal Current (I <sub>th</sub> )	q = 40 °C 400 A
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 400 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	12 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) 65 kA
Rated Short-time Withstand Current (I <sub>cw</sub> )	for 1 s 15 kA
Power Loss	at Rated Operating Conditions per Pole 10 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft included
Switches Operating Mechanism	Mechanism Between the Poles
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	5
Degree of Protection	Front IP00
Terminal Type	Lug terminals
Tightening Torque	acc. IEC 60947-1 3044 N·m
Mechanical Durability	16000
	v

Environmental	
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	1SCC301149D0202
Certificates and Declarations (Document Num	ber)
Declaration of Conformity - CE	1SCC301165D2702
DNV GL Certificate	1SCC301174D0204
Environmental Information	1SCC301149D0202
Instructions and Manuals	1SCC301035M0019
RoHS Information	1SCC301149D0203
Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	270 mm 10.6 in
Package Level 1 Depth / Length	310 mm 12.2 in
Package Level 1 Height	200 mm 7.9 in
Package Level 1 Gross Weight	5 kg 10.9 lb
Package Level 1 EAN	6417019381039
Classifications	
Object Classification Code	0
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
WEEE Category	Small Equipment (No External Dimension More Than 50 cm)

## Categories

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