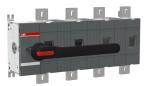


PRODUCT-DETAILS

## OT1250E04W4P OT1250E04W4P SWITCH-DISCONNECTOR



General Information		
Extended Product Type	OT1250E04W4F	
Product ID	1SCA022866R2220	
EAN	6417019335407	
Catalog Description	OT1250E04W4P SWITCH-DISCONNECTOR	
Long Description	4-pole, front operated, base mounted switch-diconnector with black IP65 handle and shaft wide phase distance, terminal bolt kit include	
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	1SCC301047M0213	
Mechanical Drawings	1SCC301911F0001 1SCC301910F0001 OT1250E04W4.ios	

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Dimensions	
Product Net Width	454.5 mr
Product Net Height	306 mr
Product Net Depth / Length	145.5 mr
Product Net Weight	23 k
Technical	
Rated Operational Current AC-21A (I <sub>e</sub> )	(380 415 V) 1250 . (500 V) 1250 .
(6)	(690 V) 1250 / (1000 V) 1250 /
Rated Operational Current AC-22A (I <sub>e</sub> )	(380 415 V) 1250 / (500 V) 1250 / (690 V) 1250 /
Rated Operational Current AC-23A (I <sub>e</sub> )	(380 415 V) 1250 / (500 V) 1250 / (690 V) 1250 /
Rated Operational Power AC-23A (P <sub>e</sub> )	(400 415 V) 710 kV (500 V) 900 kV (690 V) 1200 kV
Conventional Free-air Thermal Current (I <sub>th</sub> )	q = 40 °C 1250
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 1250
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	12 k
Rated Insulation Voltage $(U_i)$	acc. to IEC/EN 60664-1 1000
Rated Operational Voltage	Main Circuit 1000
Rated Short-Circuit Making Capacity (I <sub>cm</sub> )	(690 V) 92 k
Rated Short-time Withstand Current (I <sub>cw</sub> )	for 1 s 50 k
Power Loss	at Rated Operating Conditions per Pole 29
Pollution Degree	
Handle Color	Blac
Handle Type	Handle and shaft include
Fourth Pole Position	Right Sic
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating Mechanism	Mechanism at the End of the Switc 04 (Left Sid
Distance Between Phases	Phase distance 140 m
Position of Line Terminals	Top In - Bottom O Bottom In - Top O
Operating Mode	Front operate
Standards	IEC 60947-
Special Functions	Wide phase distance 14
Mounting Type	Base mounting
Number of Poles	
Degree of Protection	Front IPC
Ferminal Type	Lug termina
Terminal Width	50 m
Tightening Torque	acc. IEC 60947-1 5075 N
	000

6000

Yes

Mechanical Durability

Lock Type

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RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	1SCC301149D0202
Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	1SCC301155D2704
DNV GL Certificate	1SCC301184D0203
	1SCC301149D0202
Environmental Information	
Environmental Information Instructions and Manuals	1SCC301047M0213
Instructions and Manuals	
Instructions and Manuals RoHS Information	1SCC301149D0203
Instructions and Manuals RoHS Information  Container Information	1SCC301149D0203
Instructions and Manuals RoHS Information  Container Information  Package Level 1 Units	1SCC301149D0203 box 1 piece 400 mm
Instructions and Manuals  RoHS Information  Container Information  Package Level 1 Units  Package Level 1 Width  Package Level 1 Depth /	1SCC301047M0213 1SCC301149D0203 box 1 piece 400 mm 613 mm
Instructions and Manuals RoHS Information  Container Information  Package Level 1 Units  Package Level 1 Width  Package Level 1 Depth / Length	1SCC301149D0203 box 1 piece 400 mm 613 mm

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

WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland) 3660833

## Categories

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

