

OT200-250E04W.stp

PRODUCT-DETAILS

## OT200E04WP OT200E04WP SWITCH-DISCONNECTOR



General Information		
Extended Product Type	OT200E04WF	
Product ID	1SCA022744R3130	
EAN	6417019241371	
Catalog Description	OT200E04WP SWITCH-DISCONNECTOR	
Long Description	4-pole, front operated, base mounted switch-diconnector with black IP65 handle and shaft, wide phase distance, 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	1SCC301031M0220	
Mechanical Drawings	1SCC301292F0001 1SCC301291F0001	

Special Functions

Wide phase distance

Dimensions	
Product Net Width	212.5 mn
Product Net Height	150 mm
Product Net Depth / Length	82.5 mm
Product Net Weight	2.3 kg
Technical	
Rated Operational Current AC-21A (I <sub>e</sub> )	(380 415 V) 200 A (500 V) 200 A (690 V) 200 A (1000 V) 200 A
Rated Operational Current AC-22A (I <sub>e</sub> )	(380 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-23A (I <sub>e</sub> )	(380 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Power AC-23A ( $P_e$ )	(220 240 V) 60 kW (400 415 V) 110 kW (500 V) 132 kW (690 V) 200 kW
Conventional Free-air Thermal Current (I <sub>th</sub> )	q = 40 °C 200 A
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 200 A
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) 30 kA
Rated Short-time Withstand Current (I <sub>cw</sub> )	for 1 s 8 kA
Power Loss	at Rated Operating Conditions per Pole 4.0 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	Wide phase distance
Position of Line Terminals	Top In - Bottom Ou Bottom In - Top Ou
Operating Mode	Front operated
Standards	IEC 60947-3

Mounting Type	Base mounting
Number of Poles	
Degree of Protection	Front IP00
Terminal Type	Lug terminals
Terminal Width	20 mn
Tightening Torque	acc. IEC 60947-1 1522 N·n
Mechanical Durability	2000
Lock Type	Yes
Environmental	
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	1SCC301149D0202
Certificates and Declarations (Docum	ient Number)
BV Certificate	1SCC301103D020
Declaration of Conformity - CE	1SCC301131D2708
DNV GL Certificate	1SCC301174D0204
Environmental Information	1SCC301149D0202
GL Certificate	1SCC301139D020
Instructions and Manuals	1SCC301031M0220
LR Certificate	1SCC301144D020 <sup>-</sup>
RoHS Information	1SCC301149D0203
Container Information	
Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	190 mm 7.5 ir
Package Level 1 Depth / Length	290 mm 11.4 ir
Package Level 1 Height	110 mm 4.3 ir
Package Level 1 Gross Weight	2.4 kg 5.3 lt
Package Level 1 EAN	641701924137 <sup>-</sup>
Classifications	
Object Classification Code	
ETIM 5	EC000216 - Switch disconnecto
ETIM 6	EC000216 - Switch disconnecto
ETIM 7	EC000216 - Switch disconnecto
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm
E-Number (Finland)	366132
E-Number (Sweden)	317118

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## Categories

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

