

PRODUCT-DETAILS

## OT200E04P OT200E04P SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT200E04P
Product ID	1SCA022713R4930
EAN	6417019228747
Catalog Description	OT200E04P SWITCH-DISCONNECTOR
Long Description	4-pole, front operated, base mounted switch-diconnector with black IP65 handle and shaft, terminal bolt kit included
Popular Downloads	
Data Sheet, Technical Information	1SCC301020C0201
Instructions and Manuals	1SCC301031M0220
Mechanical Drawings	1SCC301392F0001 1SCC301201F0001 OT200-250E04.igs
Dimensions	
Product Net Width	180.5 mm
Product Net Height	150 mm
Product Net Depth / Length	82.5 mm
Product Net Weight	1.8 kg

OT200E04P 2

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 <sub>e</sub> )	(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 <sub>i</sub> )	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	
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 Ou Bottom In - Top Ou
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
Terminal Width	20 mm
Tightening Torque	acc. IEC 60947-1 1522 N·n
rightening rolque	

 21/1	ra	nm	n	tal
IVI				101

RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	1SCC301149D0202

## Certificates and Declarations (Document Number)

OT200E04P 3

BV Certificate	1SCC301103D0201
Declaration of Conformity - CE	1SCC301131D2705
DNV GL Certificate	1SCC301174D0204
Environmental Information	1SCC301149D0202
GL Certificate	1SCC301139D0201
Instructions and Manuals	1SCC301031M0220
LR Certificate	1SCC301144D0201
RoHS Information	1SCC301149D0203

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	170 mm 6.7 in
Package Level 1 Depth / Length	190 mm 7.5 in
Package Level 1 Height	145 mm 5.7 in
Package Level 1 Gross Weight	2 kg 4.3 lb
Package Level 1 EAN	6417019228747

Classifications		
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 (Sweden)	3171157	

## Categories

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

