

PRODUCT-DETAILS

OT400E04P OT400E04P SWITCH-DISCONNECTOR



Extended Product Type	OT400E04F
Product ID	1SCA022719R1810
EAN	6417019230788
Catalog Description	OT400E04P SWITCH-DISCONNECTOR
Long Description	4-pole, front operated, base mounted switch-diconnector with black IP65 handle and shaft, terminal bolt kit included
Popular Downloads	
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Popular Downloads Data Sheet, Technical	1SCC301020C0201
Data Sheet, Technical	1SCC301020C0201
Data Sheet, Technical Information	
Data Sheet, Technical Information Instructions and Manuals	1SCC301035M0015
Data Sheet, Technical Information Instructions and Manuals	1SCC301020C0201 1SCC301035M0019 1SCC301280F0001 1SCC301279F0001
	1SCC301035M0019 1SCC301280F0001

Dimensions	
Product Net Width	235 mm
Product Net Height	185 mm

Product Net Depth / Length	107 mm
Product Net Weight	3.9 kg 8.5 lb

Technical	
Rated Operational Current	(380 415 V) 400 A
AC-21A (I _e)	(500 V) 400 A (690 V) 400 A
	(1000 V) 400 A
Rated Operational Current	(380 415 V) 400 A
AC-22A (I _e)	(500 V) 400 A
	(690 V) 400 A
Rated Operational Current AC-23A (I_)	(380 415 V) 400 A (500 V) 400 A
	(690 V) 400 A
Rated Operational Power	(220 240 V) 132 kW
AC-23A (P _e)	(400 415 V) 230 kW
	(500 V) 280 kW (690 V) 400 kW
Conventional Free-air	q = 40 °C 400 A
Thermal Current (I _{th})	
Conventional Thermal	Fully Enclosed 400 A
Current (I _{the})	
Rated Impulse Withstand	12 kV
Voltage (U _{imp})	
Rated Insulation Voltage	acc. to IEC/EN 60664-1 1000 V
(U _i)	
Rated Operational Voltage	Main Circuit 1000 V
Rated Short-Circuit Making Capacity (I _{cm})	(690 V) 65 kA
Rated Short-time Withstand Current (I _{cw})	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
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating	Mechanism at the End of the Switch
Mechanism	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
Ferminal Type	Lug terminals

Tightening Torque	acc. IEC 60947-1 30…44 N⋅m
Mechanical Durability	16000

Environmental

RoHS Status

Following EU Directive 2011/65/EU

1SCC301149D0202

Environmental Information

Certificates and Declarations (Document Number)	
BV Certificate	1SCC301103D0201
Declaration of Conformity - CE	1SCC301135D2704
DNV GL Certificate	1SCC301174D0204
Environmental Information	1SCC301149D0202
GL Certificate	1SCC301139D0201
Instructions and Manuals	1SCC301035M0019
LR Certificate	1SCC301144D0201
RoHS Information	1SCC301149D0203

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	220 mm 8.7 in
Package Level 1 Depth / Length	260 mm 10.2 in
Package Level 1 Height	155 mm 6.1 in
Package Level 1 Gross Weight	4.2 kg 9.3 lb
Package Level 1 EAN	6417019230788

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)	3171202

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

