

PRODUCT-DETAILS

OT400E03P OT400E03P SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT400E03P
Product ID	1SCA022718R8780
EAN	6417019230450
Catalog Description	OT400E03P SWITCH-DISCONNECTOR
Long Description	3-pole, front operated, base mounted switch-diconnector with black IP65 handle and shaft, terminal bolt kit included
Popular Downloads	
- Opular Downloads	
Data Sheet, Technical Information	1SCC301020C0201
Instructions and Manuals	1SCC301035M0019
Mechanical Drawings	1SCC301278F0001
	1SCC301277F0001
	OT315-400E03.stp OT315-400E03.igs
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Dimensions	
Product Net Width	191 mm
Product Net Height	185 mm

Product Net Depth /	107 mm
Length	
Product Net Weight	3.2 kg 7 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	(380 415 V) 400 A
AC-23A (I _p)	(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 Voltage (U _{imp})	12 kV
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
Switches Operating	Mechanism at the End of the Switch
Mechanism	03 (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	3
Degree of Protection	Front IP00
Terminal Type	Lug terminals
Terminal Width	25 mm
Tightening Torque	acc. IEC 60947-1 3044 N·m
Mechanical Durability	16000

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

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 /	260 mm
Length	10.2 in
Package Level 1 Height	155 mm
	6.1 in
Package Level 1 Gross	3.5 kg
Weight	7.8 lb
Package Level 1 EAN	6417019230450

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)	3171201

Categories

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