

PRODUCT-DETAILS

OT400E03 OT400E03 SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT400E03
Product ID	1SCA022727R7960
EAN	6417019235875
Catalog Description	OT400E03 SWITCH-DISCONNECTOR
Long Description	3-pole, front operated, base mounted switch-diconnector, handle and shaft are not included, 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	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 / Length	107 mm
Product Net Weight	2.8 kg 6.2 lb

	
Technical	
Rated Operational Current AC-21A (I _e)	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A (1000 V) 400 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-23A (I_e)	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Power AC-23A (P _e)	(220 240 V) 132 kW (400 415 V) 230 kW (500 V) 280 kW (690 V) 400 kW
Conventional Free-air Thermal Current (I_{th})	q = 40 °C 400 A
Conventional Thermal Current (I _{the})	Fully Enclosed 400 A
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U_i)	acc. to IEC/EN 60664-1 1000 V
Rated Operational Voltage	Main Circuit 1000 V
Rated Short-Circuit Making Capacity (I _{cm})	(690 V) 65 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 15 kA
Power Loss	at Rated Operating Conditions per Pole 10 W
Pollution Degree	3
Handle Type	Handle and shaft not included
Switches Operating Mechanism	Mechanism at the End of the Switch 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
Tightening Torque	acc. IEC 60947-1 30 44 N·m
Mechanical Durability	16000
Lock Type	No

Technical UL/CSA

1SCC011020D0201

Tightening Torque acc. IEC 60947-1 30 ... 44 N·m

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RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Environmental Information	1SCC301266D0201

Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	1SCC301135D2704
DNV GL Certificate	1SCC301174D0204
Environmental Information	1SCC301266D0201
Instructions and Manuals	1SCC301035M0019
REACH Declaration	1SCC011021D0201

Container Information

RoHS Information

Package Level 1 Units	box 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	3.2 kg 7 lb
Package Level 1 EAN	6417019235875

Classifications

Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
UNSPSC	39122233
eClass	V11.1:27371403
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3661390

Categories

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