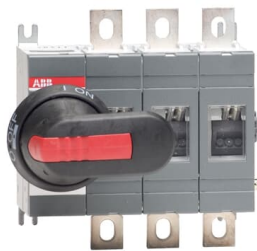




PRODUCT-DETAILS

OT200E03P
OT200E03P SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT200E03P
Product ID	1SCA022712R0800
EAN	6417019227740
Catalog Description	OT200E03P SWITCH-DISCONNECTOR
Long Description	3-pole, front operated, base mounted switch-diconductor with black IP65 handle and shaft, terminal bolt kit included

Circular Value	
End of Life Instructions	1SCC301117M0201

Eco Transparency	
Environmental Product Declaration - EPD	1SCC301282D0201

Environmental	
Environmental Information	1SCC301265D0201

Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	e76f6a16-d3db-4570-b154-2da087b79f14 Finland (FI)
Simplified SCIP	21647494-bad3-44fc-b28f-28a02a60ef4c Germany (DE) 94aeb75b-4caa-4f34-8224-4d6a48b1226f Germany (DE) 97494682-ae73-4bb9-b7ae-2e0990779580 Bulgaria (BG) 4c3d3f64-8002-4976-a6de-4550bd2c2564 Greece (GR) 6b742a29-c37c-496a-930e-317c82a5c5d8 Portugal (PT) c10f5ab2-c439-4669-8dab-744cb3a23205 Germany (DE) f57caf15-67a4-4cc2-8c5d-7967ecb0177a France (FR) c3f15763-5f9a-464d-9694-91fa9be87427 Poland (PL) e0bc9149-62f4-4022-be24-a9e86b72022a Czech Republic (CZ) 56977ec8-982b-4f66-a84b-7de170b6a034 Germany (DE) 056d4b8f-e30c-4b9d-8534-280d62839f15 Germany (DE) 02f076c8-db55-493b-9184-e154ddffdfdb Croatia (HR) 0f723643-fc51-421e-a175-f92295bb823d Estonia (EE) f8d3b8dd-7eae-4abf-a8d0-3b430aecd50d Italy (IT) 89e7cc8b-1209-4fa6-8dbe-3b527e58b909 Belgium (BE) 93905029-08c6-4b24-937d-246faec429fd Poland (PL) 571453b7-c23a-41d8-94be-77ec02f481ec France (FR) a5f8d387-06ad-490c-9dbc-114f2de16586 Sweden (SE) b7c5adba-0f0c-48c1-9b48-c06d54558de4 Hungary (HU) 833d5ec1-a03f-4ce2-bcee-ff2dc6af1afe Netherlands (NL) 64aad036-2b38-4bcc-9e0b-4060eb198609 Hungary (HU) 8e699c60-4e74-49ce-be85-337ebedd8b5a Denmark (DK) fef3dd11-c86a-4473-aac9-51d7bd1d63e1 Poland (PL) cf1bfaa8-c414-4242-b16e-c7483123eb29 Sweden (SE) 640a2dcb-b8c8-470f-97a4-a5a39fa70542 Spain (ES) 46a1e8ad-e298-4ae5-beb5-f6626dc83b6a Belgium (BE) b2517ca7-cc75-4371-a0c8-623835199d68 Norway (NO)
Toxic Substances Control Act - TSCA	1SCC011025D0201

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	1SCC307633F0001 1SCC307632F0001 OT200-250E03.stp OT200-250E03.igs
Environmental Product Declaration - EPD	1SCC301282D0201

Dimensions	
Product Net Width	145.5 mm
Product Net Height	150 mm
Product Net Depth / Length	82.5 mm
Product Net Weight	1.5 kg
Technical	
Rated Operational Current AC-21A (I _e)	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-22A (I _e)	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-23A (I _e)	(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 _{th})	Θ = 40 °C 200 A
Conventional Thermal Current (I _{the})	Fully Enclosed 200 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) 30 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 8 kA
Rated Conditional Short-Circuit Current (I _{nc})	(315 A fuse, 500 V) 100 kA (355 A fuse, 690 V) 80 kA (250 A fuse, 690 V) 100 kA
Power Loss	at Rated Operating Conditions per Pole 4.0 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft 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
Terminal Width	20 mm
Tightening Torque	acc. IEC 60947-1 15 ... 22 N·m
Mechanical Durability	20000
Lock Type	Yes

Technical UL/CSA

Tightening Torque	acc. IEC 60947-1 15 ... 22 N·m
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Certificates and Declarations

A2L Certificate – IEC	1SCC301337D0201
ATEX Certificate	No certification needed
BV Certificate	1SCC301103D0201
Declaration of Conformity - CE	1SCC301131D2705
DNV GL Certificate	1SCC301174D0204
GL Certificate	1SCC301139D0201
LR Certificate	1SCC301144D0201
UL Certificate	No certification needed
VDE Certificate	No certification needed

Container Information

Package Level 1 Units	box 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	1.6 kg 3.6 lb
Package Level 1 EAN	6417019227740

Classifications

Object Classification Code	Q
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
eClass	V11.1 : 27371403
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3661302
E-Number (Sweden)	3171156

Categories

Low Voltage Products and Systems → Switches → Switch Disconnectors

