



PRODUCT-DETAILS

OT200E03WP

OT200E03WP SWITCH-DISCONNECTOR



概要信息	
产品型号	OT200E03WP
产品ID	1SCA022744R2670
欧洲商品编号(EAN)	6417019241333
目录说明	OT200E03WP SWITCH-DISCONNECTOR
详细描述	3-pole, front operated, base mounted switch-diconductor with black IP65 handle and shaft, wide phase distance, terminal bolt kit included

ABB EcoSolutions	
环境信息	1SCC301265D0201
产品环境声明 - EPD	1SCC301282D0201

Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC011021D0201

RoHS信息	1SCC011020D0201
RoHS状态	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	2c310831-4ac2-47e8-a2c7-2aec70cd4fc6 Finland (FI)
简化的SCIP	54b605fe-4fa9-4f5f-80ce-52b99a13b3fe Germany (DE) 05b8c3f4-7730-4b83-98df-e358637bdba2 Germany (DE) df225ed9-09fe-4bc6-8648-78db56b4c718 Denmark (DK) d0e69cd6-3e7a-41a6-bb27-dce0b611c83c Belgium (BE) 29f672f2-ca02-469c-95fa-9dc625f640af Croatia (HR) 50e48f7e-3fb3-4199-8fe3-2fe415a80d53 Germany (DE) 339342c1-24b6-4201-afc5-8a07debab33c Sweden (SE) bc98b22f-481a-4324-81e5-61338da86c50 Bulgaria (BG) 2eb6f461-49f6-40b1-a73c-9004dbd3f5d3 France (FR) 1c5cfa4c-3f7a-4549-b8b1-6855f7e0c606 Hungary (HU) db653ab3-d558-4b3d-8c31-192defa102d5 Italy (IT) 0a270dd2-e06c-4c2e-b922-7e67ef31d8e0 France (FR) 0fa232bf-b7ec-4cb2-817b-5c74898ce33d Sweden (SE) 73a98c3b-6931-463f-b127-b0e48aa3ab22 Estonia (EE) 206807e9-dd13-43f9-86db-d4a71b59c4da Netherlands (NL) c9fdf45e-f3c9-4fb4-958c-914a9567837e Hungary (HU) 4101b6f9-676c-43fd-bc40-e64311137831 Germany (DE) f6302e37-36db-4f71-828b-54c0c6c09f4f Portugal (PT) a17901e6-1eb0-4d3f-8138-8ed97a47d322 Poland (PL) 8faf7564-24b3-4248-a375-9d430318f7c3 Greece (GR) 43d7d85a-9cc7-4c96-bfa5-4fe0650047a5 Czech Republic (CZ) 62837edb-e86d-4957-afa3-880e08f6cd1a Germany (DE) 7e9e67fc-b098-4d42-8514-e2dda9aa5f2d Poland (PL) 1c61ab6d-d0ea-4a95-85a2-28adf5378b7b Belgium (BE) f73e2b9c-686d-43c2-bc63-799a29713cc8 Poland (PL) ac064499-0ef8-4710-a23a-3a783d5fe158 Spain (ES) 1f17b112-715f-4d3a-bb9a-5253dcb45762 Norway (NO)
Toxic Substances Control Act - TSCA	1SCC011025D0201

Popular Downloads

数据手册, 技术资料	1SCC301020C0201
说明书和手册	1SCC301031M0220
机械制图	OT200-250E03W.stp OT200-250E03W.igs
产品环境声明 - EPD	1SCC301282D0201

环境条件

防护等级	Front IP00
环境信息	1SCC301265D0201
污染等级	3

订货信息

最小起订量	1 piece
海关关税号	85365080
原产地	Finland (FI)

尺寸

产品净宽	169.5 mm
产品净高	150 mm
产品净深	82.5 mm
产品净重	1.5 kg

包装信息

1级包装单元	box 1 piece
1级包装宽度	190 mm 7.5 in
1级包装长度	290 mm 11.4 in
1级包装高度	110 mm 4.3 in
1级包装 总重	1.7 kg 3.7 lb
1级包装 EAN	6417019241333

技术参数

额定发热电流（自由空气）(I_{th})	$\Theta = 40\text{ }^{\circ}\text{C}$ 200 A
额定发热电流 (I_{the})	Fully Enclosed 200 A
防护等级	Front IP00
两相之间距离	Wide phase distance
Handle Color	Black
手柄类型	Handle and shaft included
Lock Type	Yes
机械寿命	20000
安装类型	Base mounting
极数	3P
操作模式	Front operated
污染等级	3
导线端子位置	Top In - Bottom Out Bottom In - Top Out
功率损耗	at Rated Operating Conditions per Pole 4.0 W
额定限制短路电流 (I_{nc})	(315 A fuse, 500 V) 100 kA (355 A fuse, 690 V) 80 kA (250 A fuse, 690 V) 100 kA
额定冲击耐受电压 (U_{imp})	12 kV
额定绝缘电压 (U_i)	acc. to IEC/EN 60664-1 1000 V
额定工作电流 AC-21A (I_e)	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 200 A
额定工作电流 AC-22A (I_e)	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 200 A
额定工作电流 AC-23A (I_e)	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 200 A
额定工作功率 AC-23A (P_e)	(220 ... 240 V) 60 kW (400 ... 415 V) 110 kW (500 V) 132 kW (690 V) 200 kW
额定工作电压	Main Circuit 1000 V
额定短路接通容量 (I_{cm})	(690 V) 30 kA
额定不间断电流 (I_{cw})	for 1 s 8 kA
特殊功能	Wide phase distance
标准	IEC 60947-3
开关操作机构	Mechanism at the End of the Switch 03 (Left Side)

端子类型	Lug terminals
端子宽度	20 mm
拧紧力矩	acc. IEC 60947-1 15 … 22 N·m

UL/CSA适用的技术参数

拧紧力矩	acc. IEC 60947-1 15 … 22 N·m
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认证及声明（文件编码）

A2L Certificate – IEC	1SCC301337D0201
ATEX认证	No certification needed
BV认证	1SCC301103D0201
符合性声明 - CE	1SCC301131D2705
DNV GL Certificate	1SCC301174D0204
GL认证	1SCC301139D0201
LR认证	1SCC301144D0201
UL认证	No certification needed
VDE认证	No certification needed

分类

对象分类代码	Q
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
e级	V11.1 : 27371403
WEEE 类别	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3661319
E-Number (Norway)	4337880
E-Number (Sweden)	3171186

分类

低压产品及系统 → 开关类产品 → 隔离开关

