



PRODUCT-DETAILS

OS32GD12P
OS32GD12P SWITCH FUSE



概要信息	
产品型号	OS32GD12P
产品ID	1SCA114581R1001
欧洲商品编号(EAN)	6417019467986
目录说明	OS32GD12P SWITCH FUSE
详细描述	Switch Fuses,Front Operated,3-pole,12 (Between the Poles),DIN,000,Handle and shaft included,

ABB EcoSolutions	
产品寿命终止后的拆解指南	1SCC311048M0201
产品环境声明 - EPD	1SCC311195D0201
在ABB工厂生产，该工厂已达到集团垃圾填埋目标（工厂名称）	UL 2799 Zero Waste To Landfill Validation available

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	acb0f632-675b-4e8f-b907-06d7f0adc05b Finland (FI)
简化的SCIP	1bd81081-74d4-4885-a291-ec3d84a78a42 Germany (DE) d0f50824-0959-4cb9-9923-707ab4a5dab8 Poland (PL) f20ba34d-532d-4380-99bb-4a27f7f681eb Hungary (HU) a8899f9d-61f5-4376-ad17-b12994271215 Germany (DE) 4928ff74-3cb0-4a0d-a648-d113fada731f Sweden (SE) 3efbd972-35ff-410d-bf26-68f2f964571e France (FR) 22b4f0ed-ca91-414a-bced-7e3fd02b737e Estonia (EE) f1d904e9-bea8-463c-b8b2-297af68a1f0e Greece (GR) 24e02433-58fe-42d7-a6ec-4a21486d7ea5 Bulgaria (BG) eca9b9e2-d2f0-4f5d-9046-afb4ed0c64ba Italy (IT) c0520d72-23e7-4ed5-9921-9b846104a7b0 Belgium (BE) 84b9b7db-3a79-419a-8419-b118fdd1dea7 Poland (PL) 87947f24-3a52-4849-8ef3-45b144712d6b Belgium (BE) 2fb51fbf-ae7c-4b10-980b-fd3e336b98fd Spain (ES) 93c204e5-0fd5-4729-9402-81eab1afe47c Sweden (SE) 80444c74-4986-4d12-b5a1-b0a74713f237 Poland (PL) 7e47d934-097d-4936-8ec8-a4210681d05a Germany (DE) e5b228e0-5147-477e-97d3-b35a5c4d4499 Portugal (PT) 3c229bf8-fae4-4112-b7f1-1492b2d9f6ce Hungary (HU) c434ca43-8cfb-4452-86d1-e56c56df89b3 Germany (DE) f93b572a-b217-4fee-9703-faf3c92e3df9 Denmark (DK) e187b406-99bb-4371-a623-bcc6adcb1193 Croatia (HR) b6f01eef-5fb4-4fac-ba8d-f1d206c3266f Germany (DE) 7857a74e-0f6d-435e-9212-0b6d6e0a6bfc Czech Republic (CZ) 35dd29f8-d412-4906-9b98-e859c16ac7b2 France (FR) ded603e3-fa08-4aef-8be4-56105b018d9b Norway (NO) 58c26069-3004-434c-b2a3-db753b33dbc7 Netherlands (NL)
Toxic Substances Control Act - TSCA	1SCC011025D0201

Popular Downloads

数据手册，技术资料	1SCC311013C0201
说明书和手册	1SCC311036M0212
机械制图	OS63GD12.igs
产品环境声明 - EPD	1SCC311195D0201
产品寿命终止后的拆解指南	1SCC311048M0201

环境条件

污染等级	3
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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	112 mm
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产品净高	125 mm
产品净深	121 mm
产品净重	1.18 kg
	2.6 lb

包装信息

1级包装单元	box 1 piece
1级包装宽度	170 mm
	6.7 in
1级包装长度	190 mm
	7.5 in
1级包装高度	145 mm
	5.7 in
1级包装 总重	1.3 kg
	2.9 lb
1级包装 EAN	6417019467986

技术参数

导线截面	2.5 ... 25 mm ²
连接容量	Stranded 2.5 ... 25 mm ² Flexible 2.5 ... 25 mm ²
额定发热电流（自由空气）(I _{th})	Θ = 40 °C 32 A
额定发热电流 (I _{the})	Fully Enclosed 32 A
熔断器规格	NH000
熔断器系列	DIN
手柄类型	Pistol handle and shaft included
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 1 W
额定限制短路电流 (I _{nc})	(690 V) 80 kA
额定电流 (I _n)	Main Circuit 32 A
额定冲击耐受电压 (U _{imp})	12 kV
额定绝缘电压 (U _i)	1000 V
额定工作电流 AC-21A (I _e)	(500 V) 32 A (690 V) 32 A
额定工作电流 AC-22A (I _e)	(500 V) 32 A (690 V) 32 A
额定工作电流 AC-23A (I _e)	(500 V) 32 A (690 V) 32 A
额定工作功率 AC-23A (P _e)	(220 ... 240 V) 7.5 kW (400 V) 15 kW (415 V) 15 kW (500 V) 18.5 kW (690 V) 22 kW
额定工作电压	Main Circuit 690 V AC
额定不间断电流 (I _{cw})	for 1 s 2.5 kiloampere rms
标准	IEC 60947-3
开关操作机构	12 (Between the Poles)
端子类型	Screw Terminals

拧紧力矩	3 N·m 4 N·m
剥线长度	Main Circuit 12 mm Main Circuit 0.47 in

UL/CSA适用的技术参数

剥线长度	Main Circuit 12 mm Main Circuit 0.47 in
拧紧力矩	3 N·m 4 N·m

认证及声明（文件编码）

A2L Certificate – IEC	1SCC311208D0201
ATEX认证	No certification needed
CCC认证	CCC OS32-63G_ 2016.pdf
符合性声明 - CE	1SCC311136D2703
DNV GL Certificate	1SCC311125D0203
UL认证	No certification needed

分类

对象分类代码	Q
ETIM 8	EC001040 - Fuse switch disconnecter
ETIM 9	EC001040 - Fuse switch disconnecter
UNSPSC	39122233
IDEA 粒度分类代码 (IGCC)	5291 >> Fuse switch disconnecter
e级	V11.1 : 27371401
WEEE 类别	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3660323
E-Number (Sweden)	3172110

分类

低压产品及系统 → 开关类产品 → 开关熔断器组

