



PRODUCT-DETAILS

OS250B12LRP

OS250B12LRP SPECIAL CONNECTED SWITCH FUSE



概要信息	
产品型号	OS250B12LRP
产品ID	1SCA022854R5690
欧洲商品编号(EAN)	6417019303871
目录说明	OS250B12LRP SPECIAL CONNECTED SWITCH FUSE
详细描述	Switch Fuses,Front Operated,3-pole,12 (Between the Poles),British Standard,B1-B3,Handle and shaft included,

ABB EcoSolutions	
产品寿命终止后的拆解指南	1SCC311049M0201
产品环境声明 - EPD	1SCC311197D0201
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	0c0719bb-6369-450f-a911-421b92b97a41 Finland (FI)
简化的SCIP	18ce584f-dfa6-4912-be00-db23ba310798 Germany (DE) 0ce91ff5-7d23-47e5-8959-ebb953e7c6dd Italy (IT) c827f8d7-9d55-44c4-9dd0-a8b0ae91ad63 Poland (PL) 7882c00e-a6b6-4c94-a947-832d7be010e1 Netherlands (NL) 125768ad-8992-424c-9eb5-6ff3bdd8baf9 Czech Republic (CZ) 9db113cd-0ecc-440e-82d3-c8711960370c France (FR) e6c69073-21d1-4d40-9a38-51a8dda46263 Portugal (PT) a4fc8bd1-8940-41f5-9d66-209bf3c7acd9 Croatia (HR) df7497f4-3c18-44b1-ba2c-fe1bd60d1b89 Poland (PL) 6e66572e-847e-4320-bf43-add9d7617f6b Sweden (SE) 2ae7e663-e908-4b28-97ef-60ecf7c93742 Bulgaria (BG) 298c933c-53c7-43ed-ac1f-04d3ba62185c Greece (GR) d2c0d241-ab4d-40fe-87e1-1987f7c9425e Estonia (EE) 74752728-d15f-42da-90c2-1a41fa6c475e Germany (DE) 7060cdd4-6615-4df5-b5ea-0781753736a1 Germany (DE) 9690cb85-5f4d-4594-846f-3e6b1c69c9ba Sweden (SE) 0ce58329-e511-4693-bd4c-b52f1557e419 Germany (DE) 08fe867c-2203-4ceb-aa6a-78a5cf031804 Poland (PL) 23f07486-4cc8-4788-8016-35428232fd3e Denmark (DK) 1a8f81af-c733-42b1-8601-8850dfef6f64 Germany (DE) ff71d47a-1a16-4609-b527-115172cfa9a9 Norway (NO) 8bdc6d40-b3b6-4ffc-88a9-dfee97ced995 Belgium (BE) ce3c3bdf-fc92-48fa-a6e1-f4a2cdcb3f31 Belgium (BE) 5510bee9-0000-4da6-9f1f-a48a5c5ad0ed France (FR) 04ab752c-e5ac-4d73-a55e-5daf7f2f19d9 Spain (ES) 5639e394-ee1a-4baf-a169-7bf618640c12 Hungary (HU) 9147c20c-0ff5-43d9-ba85-a4f5d25f4388 Hungary (HU)
Toxic Substances Control Act - TSCA	1SCC011025D0201

Popular Downloads

数据手册, 技术资料	1SCC311013C0201
说明书和手册	1SCC311019M0006
产品环境声明 - EPD	1SCC311197D0201
产品寿命终止后的拆解指南	1SCC311049M0201

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	353 mm
产品净高	150 mm

产品净深	234 mm
产品净重	5.28 kg
	11.64 lb

包装信息

1级包装单元	box 1 piece
1级包装宽度	215 mm
	8.46 in
1级包装长度	395 mm
	15.55 in
1级包装高度	215 mm
	8.46 in
1级包装 总重	5.98 kg
	13.18 lb
1级包装 EAN	6417019303871

技术参数

额定发热电流（自由空气）(I_{th})	$\Theta = 40\text{ }^{\circ}\text{C}$ 250 A
额定发热电流 (I_{the})	Fully Enclosed 250 A
熔断器规格	B1-B3
熔断器系列	British Standard
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	Left In - Right Out
功率损耗	at Rated Operating Conditions per Pole 17 W
额定限制短路电流 (I_{nc})	(690 V) 80 kA
额定电流 (I_n)	Main Circuit 250 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) 250 A (690 V) 250 A
额定工作电流 AC-22A (I_e)	(380 ... 415 V) 250 A (500 V) 250 A (690 V) 250 A
额定工作电流 AC-23A (I_e)	(380 ... 415 V) 250 A (500 V) 250 A (690 V) 250 A
额定工作功率 AC-23A (P_e)	(220 ... 240 V) 75 kW (400 V) 140 kW (415 V) 145 kW (500 V) 170 kW (690 V) 250 kW
额定工作电压	Main Circuit 690 V AC
额定不间断电流 (I_{cw})	for 1 s 8 kiloampere rms
标准	IEC 60947-3
开关操作机构	12 (Between the Poles)
端子类型	Lug terminals
端子宽度	25 mm
拧紧力矩	30 ... 44 N·m

UL/CSA适用的技术参数	
拧紧力矩	30 ... 44 N·m

认证及声明（文件编码）	
A2L Certificate – IEC	1SCC311209D0201
ATEX认证	No certification needed
CCC认证	CCC OS200-250_LR 2016
符合性声明 - CE	1SCC311095D2704
DNV GL Certificate	1SCC311132D0201
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)

分类
低压产品及系统 → 开关类产品 → 开关熔断器组

