



PRODUCT-DETAILS

E1.2B 1600 Ekip G Touch LSiG 3p F F

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概要信息	
产品型号	E1.2B 1600 Ekip G Touch LSiG 3p F F
产品ID	1SDA070867R1
欧洲商品编号(EAN)	8015644747176
目录说明	E1.2B 1600 Ekip G Touch LSiG 3p F F
详细描述	C.BREAKER SACE EMAX2 E1.2B 1600 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP/G/TOUCH-LSiG R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

ABB EcoSolutions	
ABB EcoSolutions	是
根据EN45555标准的产品可回收率（%）	Design for Closing Resource Loops - Standard EN45555 - 76.4 %
产品寿命终止后的拆解指南	9AKK108468A2360
产品环境声明 - EPD	9AKK108468A1900 9AKK108468A3028
在ABB工厂生产，该工厂已达到集团垃圾填埋目标	UL 2799 Zero Waste To Landfill Validation available

(工厂名称)

Material Compliance	
REACH Declaration	9AKK108466A1425
RoHS信息	9AKK108466A1424
RoHS状态	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Toxic Substances Control Act - TSCA	9AKK108467A8326
SCIP	e5f67612-d7fd-4833-bbe5-165fd556d260 Italy (IT)
简化的SCIP	802bb064-ec40-448a-a787-98e00f111f97 Estonia (EE) e4248262-c962-4842-b73c-086784a5d176 France (FR) 5a717fea-13e5-4453-836e-fbfc5c885aa5 Greece (GR) 15671440-58aa-4086-944c-49f0f5dcd07e Poland (PL) b33c9895-3f7d-45b7-b091-69ea1c3ca751 Netherlands (NL) 9920ad8e-5a50-4d14-af6f-3707e13a1687 Sweden (SE) e384ea03-fb4a-42c8-85a0-b74704083a32 Spain (ES) 802bb064-ec40-448a-a787-98e00f111f97 Estonia (EE) a2c83505-5d22-4d8f-83a6-4b8aa04db76c Hungary (HU) 00a00fad-7bf3-44d7-b530-90a3fda79707 Sweden (SE) 9d28b356-af74-4672-b1ef-0c41ec4e8cf3 Germany (DE) 0d8a8fa9-7b16-40d3-a0e1-be4e1f137442 France (FR) e1e14693-4a50-4c8b-82d6-0910a550c3a7 Germany (DE) 79d9d8ca-455a-4519-8fc5-6dd68a32ecd1 Poland (PL) ca7a4fe1-97f5-43d8-97fe-b613cba0becc Germany (DE) b33c9895-3f7d-45b7-b091-69ea1c3ca751 Netherlands (NL) 5de7db36-01d7-4a2c-9532-92883cfcac89 Poland (PL) 15671440-58aa-4086-944c-49f0f5dcd07e Poland (PL) eb0d3722-6f33-4766-bc95-1b0e4af8380b Belgium (BE) 7e9f8e1d-9465-45ed-be6d-9fd2cffd2a5d Croatia (HR) 5de7db36-01d7-4a2c-9532-92883cfcac89 Poland (PL) 7d24953f-da76-43b6-8068-cfdc9dda3dc1 Germany (DE) 79d9d8ca-455a-4519-8fc5-6dd68a32ecd1 Poland (PL) e1e14693-4a50-4c8b-82d6-0910a550c3a7 Germany (DE) 07acf0ee-5fef-4e4d-b543-a86da33049b2 Germany (DE) e0fc7e71-5401-43e1-a62d-5c4a02d1db78 Denmark (DK) 5a717fea-13e5-4453-836e-fbfc5c885aa5 Greece (GR) 7d24953f-da76-43b6-8068-cfdc9dda3dc1 Germany (DE) 0d5f8aba-7e86-4738-b95c-969c6f63c3d7 Portugal (PT) 86c34cbc-bd23-468b-906d-7f73a33e24c7 Bulgaria (BG) e0fc7e71-5401-43e1-a62d-5c4a02d1db78 Denmark (DK) eb0d3722-6f33-4766-bc95-1b0e4af8380b Belgium (BE) ada0e8ce-da95-4f9f-98c5-f98cf30b696f Belgium (BE) 9381d2c7-b2b6-44a9-85d6-494cede192ae Norway (NO) 07acf0ee-5fef-4e4d-b543-a86da33049b2 Germany (DE) 9920ad8e-5a50-4d14-af6f-3707e13a1687 Sweden (SE) 23f7b28f-fa08-4f49-85f6-e67edd6e959f Finland (FI) e384ea03-fb4a-42c8-85a0-b74704083a32 Spain (ES) a2c83505-5d22-4d8f-83a6-4b8aa04db76c Hungary (HU) e4248262-c962-4842-b73c-086784a5d176 France (FR) ada0e8ce-da95-4f9f-98c5-f98cf30b696f Belgium (BE) 23f7b28f-fa08-4f49-85f6-e67edd6e959f Finland (FI) 9381d2c7-b2b6-44a9-85d6-494cede192ae Norway (NO) 0d8a8fa9-7b16-40d3-a0e1-be4e1f137442 France (FR) 3d3fda10-eab8-4875-91d7-e2b7c9e9cbd9 Czech Republic (CZ) 9d28b356-af74-4672-b1ef-0c41ec4e8cf3 Germany (DE) dc474bdb-428d-4c77-b0f3-d4a6b330f3e4 Hungary (HU) 00a00fad-7bf3-44d7-b530-90a3fda79707 Sweden (SE) dc474bdb-428d-4c77-b0f3-d4a6b330f3e4 Hungary (HU) 7e9f8e1d-9465-45ed-be6d-9fd2cffd2a5d Croatia (HR) 0d5f8aba-7e86-4738-b95c-969c6f63c3d7 Portugal (PT) ca7a4fe1-97f5-43d8-97fe-b613cba0becc Germany (DE) 3d3fda10-eab8-4875-91d7-e2b7c9e9cbd9 Czech Republic (CZ) 86c34cbc-bd23-468b-906d-7f73a33e24c7 Bulgaria (BG)

环境条件

环境信息	9AKK108467A6707
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订货信息

当地订购代码_USCON	Z1BSEJBN200A000000XX
欧洲商品编号(EAN)	8015644747176
最小起订量	1 piece
海关关税号	85362090

尺寸

产品净宽	210 mm
产品净高	296 mm
产品净深	183 mm
产品净重	14 kg

包装信息

1级包装单元	box 1 piece
1级包装宽度	270 mm
1级包装高度	350 mm
1级包装长度	330 mm
1级包装 总重	16 kg
1级包装 EAN	8015644747176

其他信息

产品系列	SACE Emax 2
产品	Air Circuit Breaker
产品应用类型	Air Circuit Breaker
安装方式	F

技术参数

电流类型	AC
电气寿命	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 6500 cycle 30 cycles per hour
机械寿命	20000 cycle 60 cycles per hour
极数	3P
功率损耗	201 W
额定电流 (I _n)	1600 A
额定冲击耐受电压 (U _{imp})	acc. to IEC 60947-2 12 kV
额定绝缘电压 (U _i)	AC 1000 V
额定工作电压	690 V AC
额定服务短路分断容量 (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
额定运行短路分断能力, 以Icu的%表示 (I _{cs})	100 %
额定不间断电流 (I _{cw})	for 1 s 42 kA for 3 s 24 kA
额定极限短路分断容量 (I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA
额定持续电流 (I _n)	1600 A
额定电压 (U _r)	690 V
脱扣器	Ekip G Touch LSIG
脱扣器类型	EL
短路性能等级	B
标准	IEC
壳架等级	E1.2
Suitable for IT Networks	Yes, 690V
端子连接类型	Front

认证及声明（文件编码）

数据手册，技术资料	1SXF200023C2001
符合性声明 - CE	9AKK106713A5546
说明书和手册	1SDH000999R0006
说明书和手册（第2部分）	1SDH001316R1002

分类

ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
IDEA 粒度分类代码 (IGCC)	4926 >> Air circuit breakers
对象分类代码	Q
UNSPSC	39121615
WEEE 类别	5. Small Equipment (No External Dimension More Than 50 cm)
e级	V11.1 : 27370409

分类

低压产品及系统 → 断路器类产品 → 空气断路器 → Emax 2

