



PRODUCT-DETAILS

E1.2C 1600 Ekip Touch LI 3p F F

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概要信息	
产品型号	E1.2C 1600 Ekip Touch LI 3p F F
产品ID	1SDA070874R1
欧洲商品编号(EAN)	8015644747244
目录说明	E1.2C 1600 Ekip Touch LI 3p F F
详细描述	C.BREAKER SACE EMAX2 E1.2C 1600 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP/TOUCH-LI 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	3db1684c-3c2b-4970-ae9f-56c8932df3df Italy (IT)
简化的SCIP	bd93d826-4f55-4d55-b4e4-a758e323c269 Bulgaria (BG) 8a5e5d6c-1304-4c9e-82bc-80a47a341405 Germany (DE) 68a979e0-997e-4614-bd67-80787f41fe8b Czech Republic (CZ) 51cf77b9-74d0-432d-98a7-b0331aa1b0a0 France (FR) e7387fdf-bce3-4309-bfc7-43ce151c7a60 Portugal (PT) a1e083e0-65c8-4f30-b8c7-8e9b80b6dad8 Netherlands (NL) 1d212ba1-b5ad-4616-a13a-f5335e96813a Poland (PL) c674648c-6851-463d-b7aa-91e7092e13a8 Sweden (SE) afcd3308-dcc2-4096-8bef-87be62753fa1 France (FR) 358f0280-0550-460c-8256-25e0e445e644 Germany (DE) 8a5e5d6c-1304-4c9e-82bc-80a47a341405 Germany (DE) a1e083e0-65c8-4f30-b8c7-8e9b80b6dad8 Netherlands (NL) 6dafa567-bba6-4707-afec-0d87d81bc05f Hungary (HU) 6a6792d7-1c18-4c76-9066-7bf08605f172 Poland (PL) 51cf77b9-74d0-432d-98a7-b0331aa1b0a0 France (FR) 41029d96-f1a2-4ef4-8f01-0b09f06f0d27 Estonia (EE) 23fbc937-a5e9-48a6-ad9e-9ef78997a708 Greece (GR) b870ec66-1b14-4f55-a325-6afa96d43842 Hungary (HU) b4b9ae05-9519-48f0-ac61-29215ccf4cfc Poland (PL) 6a6792d7-1c18-4c76-9066-7bf08605f172 Poland (PL) a2c1d1e8-e73d-4247-a23f-512a5f66c132 Germany (DE) 27c567f8-e2e3-41e4-8f7d-3f6f911dd9b4 Belgium (BE) d9a56b17-6eec-4fb3-81d4-d64890c0e9f5 Croatia (HR) 504b5a58-bc0b-4a78-b9b8-d1d42906e6ba Germany (DE) 504b5a58-bc0b-4a78-b9b8-d1d42906e6ba Germany (DE) b4b9ae05-9519-48f0-ac61-29215ccf4cfc Poland (PL) 1d212ba1-b5ad-4616-a13a-f5335e96813a Poland (PL) 23fbc937-a5e9-48a6-ad9e-9ef78997a708 Greece (GR) 65edfda8-e508-40dd-b514-96819f4a4840 Denmark (DK) eeab0467-79f4-49bf-87d4-40285fa211e2 Finland (FI) b02f7cf0-0808-4ed0-8202-d1092116c4d0 Sweden (SE) ae3f476d-6f5f-44cb-b66b-c20384b664ef Germany (DE) 65edfda8-e508-40dd-b514-96819f4a4840 Denmark (DK) bd93d826-4f55-4d55-b4e4-a758e323c269 Bulgaria (BG) a2c1d1e8-e73d-4247-a23f-512a5f66c132 Germany (DE) c0ce2506-6f78-42f1-9ddf-01faa410f6a1 Belgium (BE) 27c567f8-e2e3-41e4-8f7d-3f6f911dd9b4 Belgium (BE) d4448ca5-845a-4554-b802-1ab9987a4686 Norway (NO) c0ce2506-6f78-42f1-9ddf-01faa410f6a1 Belgium (BE) 1fe0dcb5-8cf5-401a-ad7e-2d8743af1ada Spain (ES) 6dafa567-bba6-4707-afec-0d87d81bc05f Hungary (HU) 358f0280-0550-460c-8256-25e0e445e644 Germany (DE) b870ec66-1b14-4f55-a325-6afa96d43842 Hungary (HU) c674648c-6851-463d-b7aa-91e7092e13a8 Sweden (SE) eeab0467-79f4-49bf-87d4-40285fa211e2 Finland (FI) d9a56b17-6eec-4fb3-81d4-d64890c0e9f5 Croatia (HR) ae3f476d-6f5f-44cb-b66b-c20384b664ef Germany (DE) d4448ca5-845a-4554-b802-1ab9987a4686 Norway (NO) afcd3308-dcc2-4096-8bef-87be62753fa1 France (FR) e7387fdf-bce3-4309-bfc7-43ce151c7a60 Portugal (PT) 68a979e0-997e-4614-bd67-80787f41fe8b Czech Republic (CZ) b02f7cf0-0808-4ed0-8202-d1092116c4d0 Sweden (SE) 41029d96-f1a2-4ef4-8f01-0b09f06f0d27 Estonia (EE) 1fe0dcb5-8cf5-401a-ad7e-2d8743af1ada Spain (ES)

环境条件

环境信息	9AKK108467A6707
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订货信息

当地订购代码_USCON	Z1CSEJBD000A000000XX
欧洲商品编号(EAN)	8015644747244
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	8015644747244

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
CAD Dimensional Drawing	1SDH001252R0001

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) 50 kA

)	(230 V AC) 50 kA (380 V AC) 50 kA (400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 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) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA
额定持续电流 (I _u)	1600 A
额定电压 (U _r)	690 V
推荐的螺丝刀	Main Circuit M10
脱扣器	Ekip Touch LI
脱扣器类型	EL
短路性能等级	C
标准	IEC
壳架等级	E1.2
Suitable for IT Networks	Yes, 690V
端子连接类型	Front
端子类型	Bolt
拧紧力矩	45 N·m

认证及声明（文件编码）

ATEX认证	No certification needed
CSA 认证	No certification needed
CSA 认证（本安）	No certification needed
数据手册，技术资料	1SXF200023C2001
符合性声明 - CE	9AKK106713A5546
UL认证	No certification needed
VDE认证	No certification needed
机械制图	1SDH000999R0101
接线图	1SDM000091R0001
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

