



PRODUCT-DETAILS

E1.2C 1250 Ekip Touch LSIG 3p F F

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概要信息	
产品型号	E1.2C 1250 Ekip Touch LSIG 3p F F
产品ID	1SDA070836R1
欧洲商品编号(EAN)	8015644746865
目录说明	E1.2C 1250 Ekip Touch LSIG 3p F F
详细描述	C.BREAKER SACE EMAX2 E1.2C 1250 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP/TOUCH-LSIG R 1250 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	c4a419b2-3358-467c-8fd0-4adb81995626 Italy (IT)
简化的SCIP	f0d13dd1-8fc7-4616-945d-42548cd83fbe Sweden (SE) 2731db85-3e30-401a-ae9c-1658587b9038 Croatia (HR) 2a119e56-8676-4b78-a0cd-be047b75a34c Finland (FI) 433d543e-8073-4776-ba9f-4d799bfff291 Germany (DE) fd9ac0bc-f822-410c-b0b6-c5e6148411ab Norway (NO) bc182001-7eb8-4617-b91f-918104d701e5 Germany (DE) 78f37193-c787-48f0-acc7-435a7dd8ab17 Czech Republic (CZ) 4e344e8d-3d3b-44b7-855d-c43313e8c05e Portugal (PT) bea4c659-d111-4d8a-a5f8-59d192016ac0 France (FR) e50edfac-8431-4893-98a4-d08932930e4c Germany (DE) 17cf78a9-6766-45cc-9d4d-65e03c49eb37 Hungary (HU) c9e3b843-cb0d-43b6-9f69-f5c1bf2ed1b2 Germany (DE) 82bad23d-8b0f-4e53-942a-da2516941a27 Bulgaria (BG) 17cf78a9-6766-45cc-9d4d-65e03c49eb37 Hungary (HU) ea671ca6-aaf4-4920-a38e-2a20bbd09152 Netherlands (NL) 2d65a856-718e-4eb7-a39a-d4331badc4c4 Poland (PL) af1005e2-b621-4a18-85cc-ae16f7ee4891 Belgium (BE) 90675d58-5b0c-459c-b408-0a65f906505a Poland (PL) af1005e2-b621-4a18-85cc-ae16f7ee4891 Belgium (BE) 1498813b-f8e6-48e3-a132-069f20b710d0 Spain (ES) 67f3f3e3-c6f2-4cb9-ac2e-734073b23ca8 Hungary (HU) 2db4a88e-b41a-4989-ae3c-331b119c2e8e France (FR) 4e344e8d-3d3b-44b7-855d-c43313e8c05e Portugal (PT) ea671ca6-aaf4-4920-a38e-2a20bbd09152 Netherlands (NL) 67f3f3e3-c6f2-4cb9-ac2e-734073b23ca8 Hungary (HU) c0f8e8c6-fe1b-44ea-9378-eb53578585f2 Estonia (EE) 1498813b-f8e6-48e3-a132-069f20b710d0 Spain (ES) 90675d58-5b0c-459c-b408-0a65f906505a Poland (PL) fc04cdde-ed55-44c8-a42a-c86d4c49baf6 Greece (GR) 2db4a88e-b41a-4989-ae3c-331b119c2e8e France (FR) 78f37193-c787-48f0-acc7-435a7dd8ab17 Czech Republic (CZ) c0f8e8c6-fe1b-44ea-9378-eb53578585f2 Estonia (EE) e50edfac-8431-4893-98a4-d08932930e4c Germany (DE) f0d13dd1-8fc7-4616-945d-42548cd83fbe Sweden (SE) c9e3b843-cb0d-43b6-9f69-f5c1bf2ed1b2 Germany (DE) 29bb000a-6ae3-400e-b8df-6b976c75d7af Sweden (SE) bea4c659-d111-4d8a-a5f8-59d192016ac0 France (FR) 2d02136b-c71a-4296-88b6-42b5bf7e71dd Poland (PL) 2d02136b-c71a-4296-88b6-42b5bf7e71dd Poland (PL) 2d65a856-718e-4eb7-a39a-d4331badc4c4 Poland (PL) bc182001-7eb8-4617-b91f-918104d701e5 Germany (DE) dd8b35e4-e466-4190-a1ae-069b9c75f79e Denmark (DK) fc04cdde-ed55-44c8-a42a-c86d4c49baf6 Greece (GR) 9b981715-5c28-49d9-bb93-58df1ccb3b0e Belgium (BE) 9fabd9cf-ce1f-4cef-b84b-041abaeae41b Germany (DE) 2731db85-3e30-401a-ae9c-1658587b9038 Croatia (HR) dd8b35e4-e466-4190-a1ae-069b9c75f79e Denmark (DK) 2a119e56-8676-4b78-a0cd-be047b75a34c Finland (FI) 29bb000a-6ae3-400e-b8df-6b976c75d7af Sweden (SE) 433d543e-8073-4776-ba9f-4d799bfff291 Germany (DE) 9b981715-5c28-49d9-bb93-58df1ccb3b0e Belgium (BE) fd9ac0bc-f822-410c-b0b6-c5e6148411ab Norway (NO) 9fabd9cf-ce1f-4cef-b84b-041abaeae41b Germany (DE) 82bad23d-8b0f-4e53-942a-da2516941a27 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	Z1CREHBF000A000000XX
欧洲商品编号(EAN)	8015644746865
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	8015644746865

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 8000 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	122 W
额定电流 (I _n)	1250 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)	1250 A
额定电压 (U _r)	690 V
推荐的螺丝刀	Main Circuit M10
脱扣器	Ekip Touch LSIG
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

