



PRODUCT-DETAILS

E1.2B 1250 Ekip Touch LI 4p F F

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概要信息	
产品型号	E1.2B 1250 Ekip Touch LI 4p F F
产品ID	1SDA071454R1
欧洲商品编号(EAN)	8015644753047
目录说明	E1.2B 1250 Ekip Touch LI 4p F F
详细描述	C.BREAKER SACE EMAX2 E1.2B 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP/TOUCH-LI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

ABB EcoSolutions	
ABB EcoSolutions	是
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
产品寿命终止后的拆解指南	9AKK108468A2360
产品环境声明 - EPD	9AKK108468A1900 9AKK108468A3028
根据EN45555标准的产品	Design for Closing Resource Loops - Standard EN45555 - 76.4 %

可回收率（%）

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	d66d6312-a28f-4c6c-a18f-f611077b0905 Italy
简化的SCIP	956b4779-df37-47f3-8803-d39c7b44501a Belgium 7dc701d7-c7f6-498d-9e98-2e081d3a1c17 Belgium 91782839-4771-4176-9b32-176801d39123 Bulgaria 9d953752-bd22-41b7-aa44-789865ebc6d1 Germany bd81792a-b759-4873-8769-23d63b79bb19 Norway f66294ca-393a-4743-b0da-13526e0616c0 Finland 3d7e3b59-f9ae-4b55-bfa4-b5a72a63e016 Denmark 06bd8db0-350c-4d14-8875-53f0d39005ed Germany 49cf8268-b947-4383-a10b-d00a11f53905 Sweden c850bb8a-7cb9-4ae6-9c19-9e60c6630c2e Croatia 4e9e2a72-d3a6-4a8e-a841-528fba55b6b6 Poland 956b4779-df37-47f3-8803-d39c7b44501a Belgium 9d953752-bd22-41b7-aa44-789865ebc6d1 Germany 3d7e3b59-f9ae-4b55-bfa4-b5a72a63e016 Denmark a4295c6d-bd23-4f64-9881-f210625cf35d Germany bd81792a-b759-4873-8769-23d63b79bb19 Norway 06bd8db0-350c-4d14-8875-53f0d39005ed Germany 783a53ee-f023-4e98-b938-db56a57e9468 Poland bf9d94e4-fbac-4e99-9940-a0099f968741 Poland 5da26e48-930f-4d8b-ae3e-ed4a5ca4c55c Greece 72f9422f-84cf-41d2-b8b4-10e124c41873 Netherlands 783a53ee-f023-4e98-b938-db56a57e9468 Poland 4e9e2a72-d3a6-4a8e-a841-528fba55b6b6 Poland 4778ad78-cfc6-43fe-9366-b2f56b952c6d Czech Republic db5cbe63-7bca-4818-9619-9dc15f9dd5bb Portugal c850bb8a-7cb9-4ae6-9c19-9e60c6630c2e Croatia 74061dc8-10a8-4508-9506-e8319c6c33af Hungary f66294ca-393a-4743-b0da-13526e0616c0 Finland 553b697a-6efd-457f-b8e4-bd4470994da2 France 850d0a0f-bb84-4156-835b-450eb0f71d5c Germany 74061dc8-10a8-4508-9506-e8319c6c33af Hungary af545c8a-2a1c-4a56-8e76-f97912f2cad1 Germany f95bfd6c-294d-49a2-8496-86e73ba5b2d4 Sweden 91782839-4771-4176-9b32-176801d39123 Bulgaria 850d0a0f-bb84-4156-835b-450eb0f71d5c Germany 0dc929e6-4f45-4b9d-84ef-8c67dd9f52ce Hungary e84f92b9-9261-46ef-9f8c-0eb68a20be13 France a7776799-7759-4f16-bebf-a59f9341947d Spain 7dc701d7-c7f6-498d-9e98-2e081d3a1c17 Belgium db5cbe63-7bca-4818-9619-9dc15f9dd5bb Portugal 49cf8268-b947-4383-a10b-d00a11f53905 Sweden a4295c6d-bd23-4f64-9881-f210625cf35d Germany f95bfd6c-294d-49a2-8496-86e73ba5b2d4 Sweden 553b697a-6efd-457f-b8e4-bd4470994da2 France bf9d94e4-fbac-4e99-9940-a0099f968741 Poland af545c8a-2a1c-4a56-8e76-f97912f2cad1 Germany 61d836d9-954a-4643-9be3-92e250d6e00e Estonia 5da26e48-930f-4d8b-ae3e-ed4a5ca4c55c Greece e84f92b9-9261-46ef-9f8c-0eb68a20be13 France 4778ad78-cfc6-43fe-9366-b2f56b952c6d Czech Republic 72f9422f-84cf-41d2-b8b4-10e124c41873 Netherlands 0dc929e6-4f45-4b9d-84ef-8c67dd9f52ce Hungary a7776799-7759-4f16-bebf-a59f9341947d Spain 61d836d9-954a-4643-9be3-92e250d6e00e Estonia

环境条件	
环境信息	9AKK108467A6707

订货信息	
当地订购代码_USCON	ZABREHBD000A000000XX
欧洲商品编号(EAN)	8015644753047
最小起订量	1 piece
海关关税号	85362090

尺寸	
产品净宽	280 mm
产品净高	296 mm
产品净深	183 mm
产品净重	16 kg

包装信息	
1级包装单元	box 1 piece
1级包装宽度	350 mm
1级包装高度	350 mm
1级包装长度	330 mm
1级包装 总重	18 kg
1级包装 EAN	8015644753047

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	1SDH001252R0042

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
中性极(N极)容量 ([%I _n])	100 %
极数	4P
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) 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 I_{cu} 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_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 LI
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
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

外部分类和标准

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

