



PRODUCT-DETAILS

E1.2N 800 Ekip Touch LI 3p F F

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概要信息	
产品型号	E1.2N 800 Ekip Touch LI 3p F F
产品ID	1SDA070764R1
欧洲商品编号(EAN)	8015644746148
目录说明	E1.2N 800 Ekip Touch LI 3p F F
详细描述	C.BREAKER SACE EMAX2 E1.2N 800 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC Ekip/TOUCH-LI R 800 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	c0186f93-9089-498c-bb97-651156eb7165 Italy (IT)
简化的SCIP	17ca8d71-83bc-41d3-9405-aa43bc8d197d Bulgaria (BG) 6e7bea81-0788-4d08-a1d9-4652c428482a Spain (ES) 02fac155-4270-4010-a6ef-75a85e38c5d6 Estonia (EE) 4e55417c-68f9-40fa-aa2c-57d70a443346 Belgium (BE) ac0f6a2b-dba6-4ae0-88a9-eea6b1857291 Belgium (BE) e0ebe532-93a7-438f-b8cf-ef41819129c3 Norway (NO) 4c87b2bc-9c7d-4436-b335-b72b2b19636b Germany (DE) 17ca8d71-83bc-41d3-9405-aa43bc8d197d Bulgaria (BG) a990b9d9-71d6-4a3f-bdd7-fb2595ceff61 Denmark (DK) f639ecd5-6772-45de-b713-b279ba162bca Sweden (SE) 9a2ad84c-706f-4f3e-8746-462f8909fbf4 Finland (FI) ebe5020c-fd05-42c7-949a-56e5410f80f5 Germany (DE) 4c87b2bc-9c7d-4436-b335-b72b2b19636b Germany (DE) ebd56760-2625-498c-9d15-2f3c4b0d1c91 Germany (DE) a278e134-f7ca-4679-a661-30705ac751b0 Croatia (HR) 4e55417c-68f9-40fa-aa2c-57d70a443346 Belgium (BE) 69a2ce46-3f43-4b4d-82dd-cae80eaaa9ca Poland (PL) a990b9d9-71d6-4a3f-bdd7-fb2595ceff61 Denmark (DK) 8bd947fb-dba6-452d-9521-7f6e47734501 Greece (GR) 479dea40-f634-431b-9b4d-7c0e01774c8e Hungary (HU) ac4335f0-3b44-4a93-b48a-14e791da1a23 Poland (PL) ebd56760-2625-498c-9d15-2f3c4b0d1c91 Germany (DE) 8bd947fb-dba6-452d-9521-7f6e47734501 Greece (GR) ac4335f0-3b44-4a93-b48a-14e791da1a23 Poland (PL) 2b4daabc-2e74-4b44-9a9d-9eec30471ee2 Portugal (PT) e4328df2-dd45-42cf-96c3-863bf06942d7 Poland (PL) 8e27c194-1cb5-4b17-bddd-90719833693d Netherlands (NL) dd7f362d-3603-4b39-8386-2b42d3a9a984 Hungary (HU) 7d5943e5-9930-471d-ac99-89273a038cb1 Germany (DE) e0ebe532-93a7-438f-b8cf-ef41819129c3 Norway (NO) f41c0b37-8616-47f3-900d-04534126086e France (FR) ebe5020c-fd05-42c7-949a-56e5410f80f5 Germany (DE) 5910eb1b-c82f-45af-80bb-934e04f460ea Czech Republic (CZ) 9a2ad84c-706f-4f3e-8746-462f8909fbf4 Finland (FI) eed5dfbb-c303-40a5-9c6b-beb3d36b8b9a Germany (DE) 8e27c194-1cb5-4b17-bddd-90719833693d Netherlands (NL) 2b4daabc-2e74-4b44-9a9d-9eec30471ee2 Portugal (PT) a278e134-f7ca-4679-a661-30705ac751b0 Croatia (HR) 55ff9039-05c2-4fd5-9d0d-7ca10aa45775 Sweden (SE) ac0f6a2b-dba6-4ae0-88a9-eea6b1857291 Belgium (BE) 6e7bea81-0788-4d08-a1d9-4652c428482a Spain (ES) 479dea40-f634-431b-9b4d-7c0e01774c8e Hungary (HU) f639ecd5-6772-45de-b713-b279ba162bca Sweden (SE) 69a2ce46-3f43-4b4d-82dd-cae80eaaa9ca Poland (PL) f41c0b37-8616-47f3-900d-04534126086e France (FR) 55ff9039-05c2-4fd5-9d0d-7ca10aa45775 Sweden (SE) eed5dfbb-c303-40a5-9c6b-beb3d36b8b9a Germany (DE) 7d5943e5-9930-471d-ac99-89273a038cb1 Germany (DE) 9eee7393-9d16-4ed8-804e-cb804a87069b France (FR) e4328df2-dd45-42cf-96c3-863bf06942d7 Poland (PL) 02fac155-4270-4010-a6ef-75a85e38c5d6 Estonia (EE) 9eee7393-9d16-4ed8-804e-cb804a87069b France (FR) 5910eb1b-c82f-45af-80bb-934e04f460ea Czech Republic (CZ) dd7f362d-3603-4b39-8386-2b42d3a9a984 Hungary (HU)

环境条件

环境信息	9AKK108467A6707
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订货信息

当地订购代码_USCON	Z1NPEFBD000A000000XX
欧洲商品编号(EAN)	8015644746148
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	8015644746148

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 8000 cycle 30 cycles per hour
机械寿命	20000 cycle 60 cycles per hour
极数	3P
功率损耗	50 W
额定电流 (I _n)	800 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) 66 kA

)	(230 V AC) 66 kA (380 V AC) 66 kA (400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 50 kA (660 V AC) 50 kA (690 V AC) 50 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 50 kA for 3 s 30 kA
额定极限短路分断容量 (I _{cu})	(400 V AC) 66 kA (415 V AC) 66 kA (440 V AC) 66 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 50 kA
额定持续电流 (I _u)	800 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	N
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

