



PRODUCT-DETAILS

E1.2N 1000 Ekip Dip LI 3p F F

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概要信息	
产品型号	E1.2N 1000 Ekip Dip LI 3p F F
产品ID	1SDA070801R1
欧洲商品编号(EAN)	8015644746513
目录说明	E1.2N 1000 Ekip Dip LI 3p F F
详细描述	C.BREAKER SACE EMAX2 E1.2N 1000 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP/DIP-LI R 1000 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	2994862d-2467-4b98-afd2-53b6efc114dc Italy (IT)
简化的SCIP	859967f8-e162-4aff-8d25-8feaa6ee212f France (FR) 27429663-f19d-49bc-92a9-abc83f02e899 Greece (GR) Odd1cf52-160a-42bf-9f26-e667bc3d9d1e Estonia (EE) 4444b8d5-a93f-4af2-a1e9-40699a82f48e Poland (PL) f734d4dd-8eab-459e-8b5b-554ff19ad1b8 Spain (ES) Odd1cf52-160a-42bf-9f26-e667bc3d9d1e Estonia (EE) Oe8a1f49-5815-4c60-91c5-67bfad3b2ae9 Netherlands (NL) cf916b61-a597-4467-a4f3-36aef8e52883 Hungary (HU) 32c9a0db-3c00-43b6-b556-5112c4281bb2 Germany (DE) 7f5d61df-cb91-4c40-b02e-167f1f3f4824 Sweden (SE) 859967f8-e162-4aff-8d25-8feaa6ee212f France (FR) ce90fbf8-32a1-481b-ab50-4f38233783dc Germany (DE) b7654ba5-69f0-4be6-834f-c0a5a9a5d1b1 Poland (PL) 0dcc6b57-7f68-4455-b31b-61001e9aef3d Sweden (SE) d739950f-6865-4eef-8ab0-7ada8eb79132 France (FR) 4444b8d5-a93f-4af2-a1e9-40699a82f48e Poland (PL) 8e7b5243-179b-4c2f-966e-7923b0099dd9 Belgium (BE) dfc61a15-bb30-477c-8961-78378b0d37d0 Belgium (BE) Oe8a1f49-5815-4c60-91c5-67bfad3b2ae9 Netherlands (NL) e822baa9-c0cb-4bd7-bf2d-788b5725349d Poland (PL) e6675cfb-5406-4352-822b-07484736b1f7 Germany (DE) d4c531df-9ea3-4634-85fd-a771f894bd7e Germany (DE) b7654ba5-69f0-4be6-834f-c0a5a9a5d1b1 Poland (PL) 64c80c46-3438-4063-a5fc-a56921fe4876 Croatia (HR) dfc61a15-bb30-477c-8961-78378b0d37d0 Belgium (BE) 27429663-f19d-49bc-92a9-abc83f02e899 Greece (GR) 3996265c-64e0-4410-9b73-b9eda2c59065 Denmark (DK) e822baa9-c0cb-4bd7-bf2d-788b5725349d Poland (PL) d4c531df-9ea3-4634-85fd-a771f894bd7e Germany (DE) 0dcc6b57-7f68-4455-b31b-61001e9aef3d Sweden (SE) efc78c74-f75d-4d8b-8273-a35846300466 Finland (FI) 6b8c9864-5fc0-4564-acf4-c94a6c9bb318 Germany (DE) fa237422-f705-4e5e-b694-26aaece8312b Bulgaria (BG) 3996265c-64e0-4410-9b73-b9eda2c59065 Denmark (DK) e6675cfb-5406-4352-822b-07484736b1f7 Germany (DE) 689a9523-bc3b-4ac0-be7e-9a2e3e756be4 Norway (NO) 8e7b5243-179b-4c2f-966e-7923b0099dd9 Belgium (BE) cf916b61-a597-4467-a4f3-36aef8e52883 Hungary (HU) f734d4dd-8eab-459e-8b5b-554ff19ad1b8 Spain (ES) 32c9a0db-3c00-43b6-b556-5112c4281bb2 Germany (DE) 64c80c46-3438-4063-a5fc-a56921fe4876 Croatia (HR) 7f5d61df-cb91-4c40-b02e-167f1f3f4824 Sweden (SE) 689a9523-bc3b-4ac0-be7e-9a2e3e756be4 Norway (NO) 6b8c9864-5fc0-4564-acf4-c94a6c9bb318 Germany (DE) d739950f-6865-4eef-8ab0-7ada8eb79132 France (FR) 74bfdba2-096b-4aa4-94d5-2860603e4ea3 Czech Republic (CZ) 73c1e899-ac03-4bf5-b2eb-ad74c7a51131 Portugal (PT) efc78c74-f75d-4d8b-8273-a35846300466 Finland (FI) fa237422-f705-4e5e-b694-26aaece8312b Bulgaria (BG) ce90fbf8-32a1-481b-ab50-4f38233783dc Germany (DE) 6bea0a9e-4579-4d86-9691-83183555ce54 Hungary (HU) 74bfdba2-096b-4aa4-94d5-2860603e4ea3 Czech Republic (CZ) 6bea0a9e-4579-4d86-9691-83183555ce54 Hungary (HU) 73c1e899-ac03-4bf5-b2eb-ad74c7a51131 Portugal (PT)

环境条件

环境信息	9AKK108467A6707
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订货信息

当地订购代码_USCON	Z1NQEGBA000A000000XX
欧洲商品编号(EAN)	8015644746513
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	8015644746513

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	78 W
额定电流 (I _n)	1000 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)	1000 A
额定电压 (U _r)	690 V
推荐的螺丝刀	Main Circuit M10
脱扣器	Ekip Dip 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

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

