



PRODUCT-DETAILS

E2.2N 1000 Ekip Dip LSIG 4p F HR

E2.2N 1000 Ekip Dip LSIG 4p F HR



概要信息	
产品型号	E2.2N 1000 Ekip Dip LSIG 4p F HR
产品ID	1SDA071553R1
欧洲商品编号(EAN)	8015644754037
目录说明	E2.2N 1000 Ekip Dip LSIG 4p F HR
详细描述	C.BREAKER SACE EMAX2 E2.2N 1000 FIXED FOUR-POLE WITH TERMINALS REAR HORIZONTAL AND SOLID-STATE RELEASE IN AC EKIP/DIP-LSIG R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

ABB EcoSolutions	
ABB EcoSolutions	是
产品环境声明 - EPD	9AKK108468A1902 9AKK108468A1909

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	79235534-692f-430c-a50c-c0c25a6fda59 Italy (IT)
简化的SCIP	54610386-703e-4a2a-a835-1f042915c69e Norway (NO) 194f70f4-86ab-4a68-9678-e2c9a4a69fb3 Germany (DE) e840b1eb-494f-4215-8414-a1d0748fcb37 Hungary (HU) 78a6f197-c71c-47c2-9a0a-4f3cdabc214b2 Germany (DE) aeaebc95-dd6b-4b34-a29b-56b26555fa9e Portugal (PT) 756cd27e-58cf-4710-bd51-199d3298bcfa Finland (FI) 6f2809cc-84de-4b41-bccd-472232e1ddbb France (FR) b3b7a9a2-0cd2-4689-b08f-c63dcd6f518c Germany (DE) f277802e-8d43-4af8-9493-a274961e05d4 Hungary (HU) 1c3f1436-5dd3-411e-9b8e-7f8b64743c01 Croatia (HR) 712a56cd-1d01-438e-8922-107e268b2a46 Netherlands (NL) 608c52a3-fe00-439a-8a22-52ef247bf68e Sweden (SE) af75fa0d-14b7-42f2-99c7-98c44b7629ad Germany (DE) f16690e5-6393-4965-b31f-612295a2bda1 Poland (PL) 712a56cd-1d01-438e-8922-107e268b2a46 Netherlands (NL) b1c2c1f4-7084-469b-8f52-8f7772e9966c Greece (GR) aeaebc95-dd6b-4b34-a29b-56b26555fa9e Portugal (PT) 16bc2a4f-cf15-4177-b7c2-2ed6de461e08 Poland (PL) af75fa0d-14b7-42f2-99c7-98c44b7629ad Germany (DE) e840b1eb-494f-4215-8414-a1d0748fcb37 Hungary (HU) 3629f02b-fb01-4b86-90bd-ff966470834f Spain (ES) 8fff5d1b-da5c-42f3-a99f-26874198b19e Belgium (BE) 536eca21-5fa2-43cb-a8b8-c0d940310567 Sweden (SE) c845c140-0cf8-424b-a92d-3eb0938f1589 Estonia (EE) 3629f02b-fb01-4b86-90bd-ff966470834f Spain (ES) 717dd717-50df-4c79-adfb-180de6f3c579 Poland (PL) 6f2809cc-84de-4b41-bccd-472232e1ddbb France (FR) 608c52a3-fe00-439a-8a22-52ef247bf68e Sweden (SE) b3b7a9a2-0cd2-4689-b08f-c63dcd6f518c Germany (DE) 16bc2a4f-cf15-4177-b7c2-2ed6de461e08 Poland (PL) c845c140-0cf8-424b-a92d-3eb0938f1589 Estonia (EE) f5c84a95-64fa-4371-8f67-5daa58a4ed7e France (FR) 5a04b6a1-b5c5-466a-80b8-10fc25c8c7f0 Czech Republic (CZ) 8cdfc44b-ec65-40a1-9c7f-6311748536d4 Bulgaria (BG) f277802e-8d43-4af8-9493-a274961e05d4 Hungary (HU) 717dd717-50df-4c79-adfb-180de6f3c579 Poland (PL) 5a04b6a1-b5c5-466a-80b8-10fc25c8c7f0 Czech Republic (CZ) 536eca21-5fa2-43cb-a8b8-c0d940310567 Sweden (SE) 194f70f4-86ab-4a68-9678-e2c9a4a69fb3 Germany (DE) b1c2c1f4-7084-469b-8f52-8f7772e9966c Greece (GR) 136b21f5-0763-4653-9071-6b9aa524b378 Denmark (DK) f16690e5-6393-4965-b31f-612295a2bda1 Poland (PL) f5c84a95-64fa-4371-8f67-5daa58a4ed7e France (FR) c638d5a0-c369-45c8-be71-a4f0d50a5369 Germany (DE) 1c3f1436-5dd3-411e-9b8e-7f8b64743c01 Croatia (HR) 981479c2-bf60-400e-b936-6e43e4925d2b Belgium (BE) 756cd27e-58cf-4710-bd51-199d3298bcfa Finland (FI) 78a6f197-c71c-47c2-9a0a-4f3cdabc214b2 Germany (DE) 8cdfc44b-ec65-40a1-9c7f-6311748536d4 Bulgaria (BG) 136b21f5-0763-4653-9071-6b9aa524b378 Denmark (DK) c638d5a0-c369-45c8-be71-a4f0d50a5369 Germany (DE) 54610386-703e-4a2a-a835-1f042915c69e Norway (NO) 981479c2-bf60-400e-b936-6e43e4925d2b Belgium (BE) 8fff5d1b-da5c-42f3-a99f-26874198b19e Belgium (BE)

环境条件

环境信息	9AKK108467A6707
------	-----------------

订货信息	
当地订购代码_USCON	ZBNQEGBC000A000000XX
欧洲商品编号(EAN)	8015644754037
最小起订量	1 piece
海关关税号	85362090

尺寸	
产品净宽	366 mm
产品净高	371 mm
产品净深	270 mm
产品净重	53 kg

包装信息	
1级包装单元	box 1 piece
1级包装宽度	515 mm
1级包装高度	610 mm
1级包装长度	615 mm
1级包装 总重	58 kg
1级包装 EAN	8015644754037

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	1SDH001252R0123

技术参数	
电流类型	AC
电气寿命	Ue =< 440 V 15000 cycle Ue = 500 ... 690 V 15000 cycle 30 cycles per hour
机械寿命	25000 cycle 60 cycles per hour
中性极(N极)容量 ([%I _n])	100 %
极数	4P
功率损耗	53 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) 66 kA (415 V AC) 66 kA (440 V AC) 66 kA (500 V AC) 66 kA (660 V AC) 66 kA

	(690 V AC) 66 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 66 kA for 3 s 50 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) 66 kA (525 V AC) 66 kA (690 V AC) 66 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 M12
脱扣器	Ekip Dip LSIG
脱扣器类型	EL
短路性能等级	N
标准	IEC
壳架等级	E2.2
Suitable for IT Networks	Yes, 690V
端子连接类型	Rear flat Horizontal
端子类型	Bolt
拧紧力矩	70 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	9AKK106713A5902
UL认证	No certification needed
VDE认证	No certification needed
机械制图	1SDH001000R0100
接线图	1SDM000091R0001
说明书和手册	1SDH001000R0006

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

