



PRODUCT-DETAILS

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

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概要信息	
产品型号	E1.2N 1000 Ekip Dip LSI 3p F F
产品ID	1SDA070802R1
欧洲商品编号(EAN)	8015644746520
目录说明	E1.2N 1000 Ekip Dip LSI 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-LSI 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
SCIP	08ff2976-7071-4351-a588-0d80023d1004 Italy (IT)
简化的SCIP	e9b9519b-dbd8-476b-8303-56c8db7fdbde Belgium (BE) 224822d3-c356-41eb-80e0-f3ebfd397c56 Belgium (BE) c880df6e-9c91-47c7-8ca1-684f89227e42 Norway (NO) 875a1a1a-69c0-464d-8c04-cca40e29f37b Bulgaria (BG) 42bfb2a3-b9d2-47ec-ba45-4d6d9b931564 Germany (DE) 73ecc6ad-08e8-4fcd-8661-818b208d30fc Denmark (DK) dd395d2a-a82f-48b5-9853-853a15232df3 Germany (DE) 6b1b0b20-2d30-473f-a7fe-628262048583 Finland (FI) 82ad7c3a-d9d1-4ca1-8762-93c2731da8d1 Sweden (SE) c0e4d13a-1905-404a-9a56-a1177afadb38 Croatia (HR) 224822d3-c356-41eb-80e0-f3ebfd397c56 Belgium (BE) 6b1b0b20-2d30-473f-a7fe-628262048583 Finland (FI) aecae8c6-8b9a-4a4d-8a41-2e6264acc5bf Germany (DE) 42bfb2a3-b9d2-47ec-ba45-4d6d9b931564 Germany (DE) aecae8c6-8b9a-4a4d-8a41-2e6264acc5bf Germany (DE) dd395d2a-a82f-48b5-9853-853a15232df3 Germany (DE) 65233418-01c3-4da2-a713-1ee2efe6ce7a Poland (PL) 73ecc6ad-08e8-4fcd-8661-818b208d30fc Denmark (DK) bab078eb-debf-4a97-af0f-b8e2b8ca1929 Poland (PL) 094adfb3-ad17-4539-8e3b-467d9e88edd9 Greece (GR) 79bf19f2-0e86-47b1-9702-04855a94d5eb Poland (PL) bab078eb-debf-4a97-af0f-b8e2b8ca1929 Poland (PL) 95928cc3-1b5d-4486-8964-f96dadeffd51 Netherlands (NL) 421fd9ec-82e9-4c9a-9df9-c70e5119a743 France (FR) c880df6e-9c91-47c7-8ca1-684f89227e42 Norway (NO) 2cf8b22a-c30b-4a91-b428-fcf8b9ed7f81 Portugal (PT) 646ccdee-18b6-402d-a990-2e0db059cb6f Czech Republic (CZ) 1ac2e415-bd94-4b74-b06d-361f0feab7c9 Germany (DE) 4ca6942d-9c52-4ca6-9f2f-bdb420140e49 Sweden (SE) c0e4d13a-1905-404a-9a56-a1177afadb38 Croatia (HR) a813761e-b4d6-4134-bb85-2116075d442d Hungary (HU) 875a1a1a-69c0-464d-8c04-cca40e29f37b Bulgaria (BG) 70cf80a1-d383-4cdd-a437-6731e806825f Germany (DE) 88a58854-4650-432f-bbc4-15805dd3f832 Spain (ES) 88770b70-7971-4034-b477-28cff9700460 Hungary (HU) e9b9519b-dbd8-476b-8303-56c8db7fdbde Belgium (BE) 2cf8b22a-c30b-4a91-b428-fcf8b9ed7f81 Portugal (PT) 65233418-01c3-4da2-a713-1ee2efe6ce7a Poland (PL) 421fd9ec-82e9-4c9a-9df9-c70e5119a743 France (FR) 4ca6942d-9c52-4ca6-9f2f-bdb420140e49 Sweden (SE) 1ac2e415-bd94-4b74-b06d-361f0feab7c9 Germany (DE) 70cf80a1-d383-4cdd-a437-6731e806825f Germany (DE) 1677dee4-294d-4d46-84ea-49fa049cfa02 France (FR) 646ccdee-18b6-402d-a990-2e0db059cb6f Czech Republic (CZ) a813761e-b4d6-4134-bb85-2116075d442d Hungary (HU) 094adfb3-ad17-4539-8e3b-467d9e88edd9 Greece (GR) 1677dee4-294d-4d46-84ea-49fa049cfa02 France (FR) a15af9ee-f48e-4ac9-8158-bfab7ee304c1 Estonia (EE) 79bf19f2-0e86-47b1-9702-04855a94d5eb Poland (PL) 88770b70-7971-4034-b477-28cff9700460 Hungary (HU) 82ad7c3a-d9d1-4ca1-8762-93c2731da8d1 Sweden (SE) 95928cc3-1b5d-4486-8964-f96dadeffd51 Netherlands (NL) a15af9ee-f48e-4ac9-8158-bfab7ee304c1 Estonia (EE) 88a58854-4650-432f-bbc4-15805dd3f832 Spain (ES)

环境条件	
环境信息	9AKK108467A6707

订货信息	
当地订购代码_USCON	Z1NQEGBB000A000000XX
欧洲商品编号(EAN)	8015644746520
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	8015644746520

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 LSI
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	1SDC200023D0109 1SDC200023D0209 1SDC200023D0709 1SDC200023D0309 1SDC200023D0909 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	1SDH000999R0003 1SDH000999R0002 1SDH000999R0005 1SDH000999R0004 1SDH000999R0001 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

