



PRODUCT-DETAILS

E1.2N 1250 Ekip Dip LSIG 4p F F

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概要信息	
产品型号	E1.2N 1250 Ekip Dip LSIG 4p F F
产品ID	1SDA071473R1
欧洲商品编号(EAN)	8015644753238
目录说明	E1.2N 1250 Ekip Dip LSIG 4p F F
详细描述	C.BREAKER SACE EMAX2 E1.2N 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP/DIP-LSIG R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

ABB EcoSolutions	
ABB EcoSolutions	是
产品环境声明 - EPD	9AKK108468A1900 9AKK108468A3028

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	a7d7786b-66e0-4ee0-ae51-60bb0efb632f Italy (IT)
简化的SCIP	5ba16a89-489e-4b5a-ad68-38acdf7f4a38 Denmark (DK) 1e1f2443-980b-47cf-bdef-2d161cb84d99 Germany (DE) 94450e4f-e2f5-4817-aada-ae0d5940b539 Sweden (SE) 28f8b4e3-52a1-4e23-873c-fe98f5b90021 Norway (NO) fdcf00b3-ba12-4dff-b2c8-14ba57792d77 Germany (DE) ebb0fe1d-3910-445b-b13d-a570b77e7d25 Bulgaria (BG) 7c0c504a-0b7c-4262-a680-24fa8f400c07 Belgium (BE) 652d5406-996e-451c-a385-1adcafdb29f8 Belgium (BE) 73113b45-10ec-4e85-8964-ec07d1354089 Poland (PL) 0f96b759-9f96-466c-972f-7a4ace2fa6ed Germany (DE) 5ba16a89-489e-4b5a-ad68-38acdf7f4a38 Denmark (DK) ca09ce81-2f6f-4134-bd18-d67bc04358fc Estonia (EE) 5bbebe4a-7ab2-4493-a388-61504465fab1 Greece (GR) b4231f24-1a5e-4faa-b880-29c64b639abc France (FR) 5bbebe4a-7ab2-4493-a388-61504465fab1 Greece (GR) 1e1f2443-980b-47cf-bdef-2d161cb84d99 Germany (DE) f31aff71-3ae2-45c0-9aef-f1a8c5b1b760 Finland (FI) 018bb90c-4050-4740-ba6d-da9ccfc51d01 Hungary (HU) cf0f197c-8da6-4ad6-80da-b3207f0f085d Poland (PL) 0f96b759-9f96-466c-972f-7a4ace2fa6ed Germany (DE) 7c0c504a-0b7c-4262-a680-24fa8f400c07 Belgium (BE) a9be42cb-f404-48c8-a4ff-dadb21837f4c Croatia (HR) f31aff71-3ae2-45c0-9aef-f1a8c5b1b760 Finland (FI) fdcf00b3-ba12-4dff-b2c8-14ba57792d77 Germany (DE) 73113b45-10ec-4e85-8964-ec07d1354089 Poland (PL) 53e72183-d67c-41e1-b45c-f4551646a11d Netherlands (NL) 7587031d-afe4-4199-a1c4-27206b596e0b Portugal (PT) 97677815-aad4-4545-b9d0-d0bca37da8b8 Poland (PL) 82636dd5-ec95-4ea1-b847-2a9c51cdb27c Czech Republic (CZ) 7587031d-afe4-4199-a1c4-27206b596e0b Portugal (PT) 28f8b4e3-52a1-4e23-873c-fe98f5b90021 Norway (NO) ea49371c-684a-4ebc-b472-f91884dad053 France (FR) b603d45d-215a-4cd6-9d0f-e2d4921dbd03 Germany (DE) a9be42cb-f404-48c8-a4ff-dadb21837f4c Croatia (HR) 732428fd-e0d4-4426-b3f3-3d18d31ffbef Germany (DE) b925b3e8-6f5f-4dd3-9469-abee8348c4c0 Sweden (SE) a137e791-52f0-441f-8484-08c4a9300c77 Hungary (HU) ebb0fe1d-3910-445b-b13d-a570b77e7d25 Bulgaria (BG) b4231f24-1a5e-4faa-b880-29c64b639abc France (FR) 018bb90c-4050-4740-ba6d-da9ccfc51d01 Hungary (HU) b603d45d-215a-4cd6-9d0f-e2d4921dbd03 Germany (DE) 652d5406-996e-451c-a385-1adcafdb29f8 Belgium (BE) 1a810bbc-1f86-4421-b36c-03f444c58677 Spain (ES) 94450e4f-e2f5-4817-aada-ae0d5940b539 Sweden (SE) 1a810bbc-1f86-4421-b36c-03f444c58677 Spain (ES) ea49371c-684a-4ebc-b472-f91884dad053 France (FR) cf0f197c-8da6-4ad6-80da-b3207f0f085d Poland (PL) b925b3e8-6f5f-4dd3-9469-abee8348c4c0 Sweden (SE) 732428fd-e0d4-4426-b3f3-3d18d31ffbef Germany (DE) 97677815-aad4-4545-b9d0-d0bca37da8b8 Poland (PL) ca09ce81-2f6f-4134-bd18-d67bc04358fc Estonia (EE) 53e72183-d67c-41e1-b45c-f4551646a11d Netherlands (NL) 82636dd5-ec95-4ea1-b847-2a9c51cdb27c Czech Republic (CZ) a137e791-52f0-441f-8484-08c4a9300c77 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	ZANREHBC000A000000XX
欧洲商品编号(EAN)	8015644753238
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	8015644753238

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) 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)	1250 A
额定电压 (U _r)	690 V
推荐的螺丝刀	Main Circuit M10
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	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

