



PRODUCT-DETAILS

E1.2C 1250 Ekip Dip LI 4p F F

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概要信息

产品型号	E1.2C 1250 Ekip Dip LI 4p F F
产品ID	1SDA071461R1
欧洲商品编号(EAN)	8015644753115
目录说明	E1.2C 1250 Ekip Dip LI 4p F F
详细描述	C.BREAKER SACE EMAX2 E1.2C 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP/DIP-LI 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	6fc9b804-5ee5-4bfb-b307-Becf756a798f Italy (IT)
简化的SCIP	13252a01-bf0e-4785-8eac-43714503d895 Germany (DE) 9ac91839-e1fb-4407-b467-019e62128366 Belgium (BE) be0fc17b-62ad-44a2-80f5-1c8eb423f01b Spain (ES) c7f0cc28-6f05-4eba-8043-912c3fd91a67 Denmark (DK) c2508775-10bc-479c-b733-e65b58ff5f84 Bulgaria (BG) 4a58e65c-583e-4b3d-a4fe-10c25874318e Germany (DE) b94116e7-5b1f-4cff-8991-234f86df4063 Belgium (BE) 5f7a4e0b-3116-456d-aab7-3b36266f1ac7 Norway (NO) cbcc6e91-9ec7-41ef-a6cc-6335f8880792 Germany (DE) 4935beb3-b2d0-4a1d-b4c4-c7144f2d6e9a Sweden (SE) e2e58887-ae34-4f2d-a802-239c48dbaedb Finland (FI) b1823fc1-63c1-4760-967b-beadaf2717fd Poland (PL) ae9e72a7-71bf-46b6-a1b2-0d862a0e6a2f Poland (PL) 8730e3c8-3d14-444b-95a2-fc97cf910c6c Greece (GR) c7f0cc28-6f05-4eba-8043-912c3fd91a67 Denmark (DK) 06719427-d898-41a3-9030-62a8867d2523 Germany (DE) cbcc6e91-9ec7-41ef-a6cc-6335f8880792 Germany (DE) 8b6206cb-9a28-45ef-9160-a93215a503cd Croatia (HR) b94116e7-5b1f-4cff-8991-234f86df4063 Belgium (BE) 0af587dc-81b7-477d-83fb-4f6d22e45869 France (FR) 06719427-d898-41a3-9030-62a8867d2523 Germany (DE) 4a58e65c-583e-4b3d-a4fe-10c25874318e Germany (DE) 038249f9-d6db-431e-8bf0-0b34d785de96 Sweden (SE) 8b6206cb-9a28-45ef-9160-a93215a503cd Croatia (HR) e2e58887-ae34-4f2d-a802-239c48dbaedb Finland (FI) 778feb84-e533-43af-9648-14c9180c9c56 France (FR) 929a55b4-1104-4297-84a9-4c7a5f2b950c Portugal (PT) de9b066f-3632-4425-bc9c-ffb6de3e4847 Czech Republic (CZ) 5f7a4e0b-3116-456d-aab7-3b36266f1ac7 Norway (NO) c2508775-10bc-479c-b733-e65b58ff5f84 Bulgaria (BG) de9b066f-3632-4425-bc9c-ffb6de3e4847 Czech Republic (CZ) 13252a01-bf0e-4785-8eac-43714503d895 Germany (DE) bbacdd3d-f6cd-4b29-86ae-a5d9b8697e9a Germany (DE) 23c0726a-9743-435c-8122-498b97798c5b Hungary (HU) 0688d901-91f7-497c-bc42-4a83db487c26 Poland (PL) 9ac91839-e1fb-4407-b467-019e62128366 Belgium (BE) 778feb84-e533-43af-9648-14c9180c9c56 France (FR) b1823fc1-63c1-4760-967b-beadaf2717fd Poland (PL) 038249f9-d6db-431e-8bf0-0b34d785de96 Sweden (SE) bbacdd3d-f6cd-4b29-86ae-a5d9b8697e9a Germany (DE) 022f5df6-6d12-4b22-93e2-5fd81af4c891 Estonia (EE) 8730e3c8-3d14-444b-95a2-fc97cf910c6c Greece (GR) 0688d901-91f7-497c-bc42-4a83db487c26 Poland (PL) 920230d6-b07d-44ff-8b8d-5b2a580a828d Hungary (HU) be0fc17b-62ad-44a2-80f5-1c8eb423f01b Spain (ES) 4935beb3-b2d0-4a1d-b4c4-c7144f2d6e9a Sweden (SE) 68119c28-9753-4daf-a96b-b3dd3ae87f90 Netherlands (NL) 022f5df6-6d12-4b22-93e2-5fd81af4c891 Estonia (EE) 929a55b4-1104-4297-84a9-4c7a5f2b950c Portugal (PT) 23c0726a-9743-435c-8122-498b97798c5b Hungary (HU) 920230d6-b07d-44ff-8b8d-5b2a580a828d Hungary (HU) 0af587dc-81b7-477d-83fb-4f6d22e45869 France (FR) ae9e72a7-71bf-46b6-a1b2-0d862a0e6a2f Poland (PL) 68119c28-9753-4daf-a96b-b3dd3ae87f90 Netherlands (NL)

环境条件

环境信息	9AKK108467A6707
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订货信息	
当地订购代码_USCON	ZACREHBA000A000000XX
欧洲商品编号(EAN)	8015644753115
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	8015644753115

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) 50 kA (230 V AC) 50 kA (380 V AC) 50 kA (400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (660 V AC) 42 kA

	(690 V AC) 42 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 42 kA for 3 s 24 kA
额定极限短路分断容量 (I _{cu})	(400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 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 LI
脱扣器类型	EL
短路性能等级	C
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

