



PRODUCT-DETAILS

E1.2N 800 Ekip Dip LSIG 3p WMP

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概要信息	
产品型号	E1.2N 800 Ekip Dip LSIG 3p WMP
产品ID	1SDA072113R1
欧洲商品编号(EAN)	8015644759636
目录说明	E1.2N 800 Ekip Dip LSIG 3p WMP
详细描述	MOVING PART FOR C.BREAKER SACE EMAX2 E1.2N 800 THREE-POLE WITH SOLID-STATE RELEASE IN AC EKIP/DIP-LSIG R 800 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	Off373d3-c21e-4c41-b83a-45ff6601b76a Italy (IT)
简化的SCIP	0433b64f-b66f-4e6d-846d-f4219c32a89d Estonia (EE) 16a38048-c60b-4543-8626-1576d3a5a764 Spain (ES) ee8c9d8d-cd06-477c-99a1-98c47b9f77d9 Sweden (SE) d87dc821-b586-4bd8-870a-f37029eddf56 Poland (PL) 3e2447ca-c644-4653-bf80-813c531232a6 France (FR) c32bc872-0ef3-4517-9ddc-8ebbf2ab2f40 Sweden (SE) 0433b64f-b66f-4e6d-846d-f4219c32a89d Estonia (EE) 0b3c9cac-77d7-4098-b555-57b118eca33a France (FR) ca4805c9-55de-4c21-aeec-b4c5076100d1 Poland (PL) da009466-9980-43c3-9a00-436ca356aacb Hungary (HU) 16a38048-c60b-4543-8626-1576d3a5a764 Spain (ES) 6e34a9db-a963-4013-a05e-e7df387b7ae3 Hungary (HU) 0b3c9cac-77d7-4098-b555-57b118eca33a France (FR) df40f716-b1c7-4220-9300-33e2ca5fe8e0 Germany (DE) bb869d67-a808-4237-9ec7-034fc3f8c4cb Germany (DE) ea6fed23-d066-4526-90f4-87e84248f21a Belgium (BE) 96c92fee-cc26-4064-ab70-a2596824ea9a Belgium (BE) ea6fed23-d066-4526-90f4-87e84248f21a Belgium (BE) e9e71173-eedb-4d9f-a8a7-020750b24f48 Norway (NO) 3ffa49f6-e244-467f-a849-067c35215a25 Germany (DE) 751e9c87-ffd1-4217-b22a-dc9fafce76c3 Bulgaria (BG) fd43311a-0f75-4975-b620-9cc73c16c1ed Denmark (DK) 9c9f2c41-94ed-48e6-b66b-c22a6a26b0db Germany (DE) 0ed65778-d213-4fe1-8480-5d133246debf Poland (PL) d87dc821-b586-4bd8-870a-f37029eddf56 Poland (PL) 916e8879-4375-428d-921a-09d289885d43 Croatia (HR) f3120a31-6fdd-47ca-8175-7ddb6df7b8a2 Germany (DE) f5026f5e-0641-47c5-8f98-4df0ec62dfe7 Finland (FI) ee8c9d8d-cd06-477c-99a1-98c47b9f77d9 Sweden (SE) 96c92fee-cc26-4064-ab70-a2596824ea9a Belgium (BE) 3ffa49f6-e244-467f-a849-067c35215a25 Germany (DE) e39140db-69ac-4945-a073-217f377f7452 Netherlands (NL) da009466-9980-43c3-9a00-436ca356aacb Hungary (HU) df40f716-b1c7-4220-9300-33e2ca5fe8e0 Germany (DE) bb869d67-a808-4237-9ec7-034fc3f8c4cb Germany (DE) 916e8879-4375-428d-921a-09d289885d43 Croatia (HR) c32bc872-0ef3-4517-9ddc-8ebbf2ab2f40 Sweden (SE) 751e9c87-ffd1-4217-b22a-dc9fafce76c3 Bulgaria (BG) cd1647ae-5b95-46ea-90f7-417439138cf0 Czech Republic (CZ) fd43311a-0f75-4975-b620-9cc73c16c1ed Denmark (DK) 6e34a9db-a963-4013-a05e-e7df387b7ae3 Hungary (HU) 9c9f2c41-94ed-48e6-b66b-c22a6a26b0db Germany (DE) f3120a31-6fdd-47ca-8175-7ddb6df7b8a2 Germany (DE) 0687da23-aa14-4eff-8aaf-26b61c6d957e Greece (GR) e9e71173-eedb-4d9f-a8a7-020750b24f48 Norway (NO) cd1647ae-5b95-46ea-90f7-417439138cf0 Czech Republic (CZ) f5026f5e-0641-47c5-8f98-4df0ec62dfe7 Finland (FI) 3e2447ca-c644-4653-bf80-813c531232a6 France (FR) c25babb2-375c-4073-a4ca-61b0d744019f Portugal (PT) c25babb2-375c-4073-a4ca-61b0d744019f Portugal (PT) 0687da23-aa14-4eff-8aaf-26b61c6d957e Greece (GR) ca4805c9-55de-4c21-aeec-b4c5076100d1 Poland (PL) 0ed65778-d213-4fe1-8480-5d133246debf Poland (PL) e39140db-69ac-4945-a073-217f377f7452 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	Z1NPEFAC000A000000XX
欧洲商品编号(EAN)	8015644759636
最小起订量	1 piece
海关关税号	85362090

尺寸	
产品净宽	278 mm
产品净高	363.5 mm
产品净深	271 mm
产品净重	18 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	20 kg
1级包装 EAN	8015644759636

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	W
CAD Dimensional Drawing	1SDH001252R0024

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	100 W
额定电流 (I _n)	800 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)	800 A
额定电压 (U _r)	690 V
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

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	1SDH000999R0103
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

