



PRODUCT-DETAILS

E1.2N 800 Ekip Hi-Touch LSI 3p WMP

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概要信息	
产品型号	E1.2N 800 Ekip Hi-Touch LSI 3p WMP
产品ID	1SDA072118R1
欧洲商品编号(EAN)	8015644759681
目录说明	E1.2N 800 Ekip Hi-Touch LSI 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/HI-TOUCH-LSI 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	25c658d4-8144-45d6-9212-fed04a94604b Italy (IT)
简化的SCIP	60fbfc7e-3763-4ded-b50a-aa8dc0a32298 Bulgaria (BG) 8c0453a5-97bd-4def-a736-44cf612873fa Czech Republic (CZ) f9f2219c-6734-4894-9265-8bd0a452eb0b Germany (DE) c1d33d3b-916e-49e6-b761-393c30f1adb8 Hungary (HU) 8b78cd2b-d400-49a3-9509-c9fc5b132230 Germany (DE) 835cac82-c16c-446a-be31-b9f116f1ecc5 Sweden (SE) 50a5b57e-d21b-40c4-8779-be57e642a4a7 Netherlands (NL) 1e7b52fd-7c08-4159-adac-b54d3293d277 Croatia (HR) e7f837e5-2bc9-4144-b7e5-b7b28c869405 Portugal (PT) 8c0453a5-97bd-4def-a736-44cf612873fa Czech Republic (CZ) f55728b3-cafe-4dcd-ae68-8e6d17078fa6 Finland (FI) b9165918-f2ec-437d-92c1-e9aa1fe20a5f Greece (GR) b51a97f8-d7aa-4dcb-aa7a-7af09885a5e2 France (FR) 71d388de-96eb-4558-aca9-5921e491ee54 Germany (DE) 67f2ff50-125e-4c78-a2b3-99fe0cbd3ffc Norway (NO) 47d3ed5a-f52d-466d-80b1-303bf25e31cd Germany (DE) b9165918-f2ec-437d-92c1-e9aa1fe20a5f Greece (GR) 50a5b57e-d21b-40c4-8779-be57e642a4a7 Netherlands (NL) 7fd554ef-9efa-46b5-964d-54fd785cbd76 Poland (PL) 32d78d2d-2e86-4955-8381-9613e8c26339 Belgium (BE) b580e8f1-8636-4dc4-bb1b-52d307af85d9 Belgium (BE) e7f837e5-2bc9-4144-b7e5-b7b28c869405 Portugal (PT) 64295c2c-475c-4085-b526-3e37311d031f Poland (PL) f8583a6a-076a-49bf-980f-e7a43163dafe Spain (ES) 32d78d2d-2e86-4955-8381-9613e8c26339 Belgium (BE) 3ab4532d-73b4-4bfe-894c-d9fc83f758ff Hungary (HU) 64295c2c-475c-4085-b526-3e37311d031f Poland (PL) e39b41a5-099a-41e4-9b65-3a8c7913dd1b Estonia (EE) fc8feb71-63f7-408d-bd00-9b54642149b3 France (FR) c1d33d3b-916e-49e6-b761-393c30f1adb8 Hungary (HU) e39b41a5-099a-41e4-9b65-3a8c7913dd1b Estonia (EE) f8583a6a-076a-49bf-980f-e7a43163dafe Spain (ES) bd3dcada-5075-4daa-9d46-44fbf1ca59ab Sweden (SE) 9b848a8e-756c-48af-9bd6-787b5b7dfa32 Poland (PL) b51a97f8-d7aa-4dcb-aa7a-7af09885a5e2 France (FR) fc8feb71-63f7-408d-bd00-9b54642149b3 France (FR) 8b78cd2b-d400-49a3-9509-c9fc5b132230 Germany (DE) f9f2219c-6734-4894-9265-8bd0a452eb0b Germany (DE) 835cac82-c16c-446a-be31-b9f116f1ecc5 Sweden (SE) 37b7f5aa-3753-49de-9b22-a35c8f825e14 Denmark (DK) 3ab4532d-73b4-4bfe-894c-d9fc83f758ff Hungary (HU) 7fd554ef-9efa-46b5-964d-54fd785cbd76 Poland (PL) 9b848a8e-756c-48af-9bd6-787b5b7dfa32 Poland (PL) 47d3ed5a-f52d-466d-80b1-303bf25e31cd Germany (DE) 1e7b52fd-7c08-4159-adac-b54d3293d277 Croatia (HR) de611543-2750-489d-9617-51a6905147e6 Germany (DE) b580e8f1-8636-4dc4-bb1b-52d307af85d9 Belgium (BE) 67f2ff50-125e-4c78-a2b3-99fe0cbd3ffc Norway (NO) de611543-2750-489d-9617-51a6905147e6 Germany (DE) 60fbfc7e-3763-4ded-b50a-aa8dc0a32298 Bulgaria (BG) 37b7f5aa-3753-49de-9b22-a35c8f825e14 Denmark (DK) 71d388de-96eb-4558-aca9-5921e491ee54 Germany (DE) f55728b3-cafe-4dcd-ae68-8e6d17078fa6 Finland (FI) bd3dcada-5075-4daa-9d46-44fbf1ca59ab Sweden (SE)

环境条件

环境信息	9AKK108467A6707
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订货信息	
当地订购代码_USCON	Z1NPEFAJ200A000000XX
欧洲商品编号(EAN)	8015644759681
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	8015644759681

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 Hi-Touch 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

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
说明书和手册（第2部分）	1SDH001316R1002

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

