



PRODUCT-DETAILS

E1.2N 800 Ekip Hi-Touch LSI 4p WMP

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概要信息	
产品型号	E1.2N 800 Ekip Hi-Touch LSI 4p WMP
产品ID	1SDA072748R1
欧洲商品编号(EAN)	8015644765989
目录说明	E1.2N 800 Ekip Hi-Touch LSI 4p WMP
详细描述	MOVING PART FOR C.BREAKER SACE EMAX2 E1.2N 800 FOUR-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	dd908fbf-42b5-4de5-88d6-00c57fa36c6d Italy (IT)
简化的SCIP	f76c764c-6f96-4ae8-8558-934af21a12a7 Denmark (DK) 682c582b-ce3a-4e37-ae2d-95909af36754 Hungary (HU) 58729dca-3ea9-40d0-8f17-b9f7b54d5cae Germany (DE) 6ed7efa8-1e8f-41eb-9c1c-0ebb42af5d6f Croatia (HR) 1dc3fabb-ef2e-45aa-afc8-8b180f6e0d6c Germany (DE) 6f5aade3-8586-4946-b25f-8e90a8cfb19f Belgium (BE) 95c0aa46-a41b-4bbe-b480-0c97395f3929 Czech Republic (CZ) 18b9388d-9ac4-4dd2-9d35-d8b714b1d47a Bulgaria (BG) 4bc23f45-712b-4433-9d1e-6512ba8a8a3a Hungary (HU) dd6ae951-6164-4196-9364-9098ff651efc Sweden (SE) Occa766f-f189-4903-9623-6a0924127c99 Germany (DE) 4bc23f45-712b-4433-9d1e-6512ba8a8a3a Hungary (HU) 5edf8273-3568-4ba3-9155-1435f0be2658 Germany (DE) 6ed7efa8-1e8f-41eb-9c1c-0ebb42af5d6f Croatia (HR) 95c0aa46-a41b-4bbe-b480-0c97395f3929 Czech Republic (CZ) 50835a37-1148-4801-bb19-6316a2227299 Netherlands (NL) e30c7b8a-aa4d-4d7b-9ec2-beda589abdd2 Portugal (PT) 2ddb2c15-5cb3-4cc3-8891-13850e6c3e18 Finland (FI) 20bb0a03-f4b9-4940-af8d-e050b3bb74f2 Norway (NO) 50dd2e9a-a68a-4bfe-9c94-62ac36470c68 Germany (DE) 3a8899a5-d223-4582-876b-47f43af09ed2 France (FR) e30c7b8a-aa4d-4d7b-9ec2-beda589abdd2 Portugal (PT) e622c987-db45-4554-b3bb-7d5cbfac20f8 Greece (GR) 6ad9f7da-e5d9-4257-b483-9454ad9f0e51 Poland (PL) 3a8899a5-d223-4582-876b-47f43af09ed2 France (FR) dd6ae951-6164-4196-9364-9098ff651efc Sweden (SE) Occa766f-f189-4903-9623-6a0924127c99 Germany (DE) b5dc6020-cf73-4e84-ad26-ee05fe92edb5 Poland (PL) 5d8c0c0f-ee45-4f52-a123-53fb01c701f9 Sweden (SE) f23eef26-23e7-413f-a97e-911fe9dde550 Spain (ES) 3f55ac71-7e2f-4fd4-8b05-0887736f50d0 Estonia (EE) cd7b1963-a65a-49ab-895a-a490a643399a France (FR) 6ad9f7da-e5d9-4257-b483-9454ad9f0e51 Poland (PL) 3f55ac71-7e2f-4fd4-8b05-0887736f50d0 Estonia (EE) f23eef26-23e7-413f-a97e-911fe9dde550 Spain (ES) e8c39011-0b81-4f7a-b308-708b51bc5e73 Belgium (BE) cd7b1963-a65a-49ab-895a-a490a643399a France (FR) 5edf8273-3568-4ba3-9155-1435f0be2658 Germany (DE) 682c582b-ce3a-4e37-ae2d-95909af36754 Hungary (HU) 5d8c0c0f-ee45-4f52-a123-53fb01c701f9 Sweden (SE) 50dd2e9a-a68a-4bfe-9c94-62ac36470c68 Germany (DE) f76c764c-6f96-4ae8-8558-934af21a12a7 Denmark (DK) 2ddb2c15-5cb3-4cc3-8891-13850e6c3e18 Finland (FI) 1dc3fabb-ef2e-45aa-afc8-8b180f6e0d6c Germany (DE) 18b9388d-9ac4-4dd2-9d35-d8b714b1d47a Bulgaria (BG) 20bb0a03-f4b9-4940-af8d-e050b3bb74f2 Norway (NO) 6f5aade3-8586-4946-b25f-8e90a8cfb19f Belgium (BE) 58729dca-3ea9-40d0-8f17-b9f7b54d5cae Germany (DE) b5dc6020-cf73-4e84-ad26-ee05fe92edb5 Poland (PL) c23b3f60-3222-4135-a8ee-1d55cb708522 Poland (PL) e622c987-db45-4554-b3bb-7d5cbfac20f8 Greece (GR) 50835a37-1148-4801-bb19-6316a2227299 Netherlands (NL) c23b3f60-3222-4135-a8ee-1d55cb708522 Poland (PL) e8c39011-0b81-4f7a-b308-708b51bc5e73 Belgium (BE)

环境条件

环境信息	9AKK108467A6707
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订货信息	
当地订购代码_USCON	ZANPEFAJ200A000000XX
欧洲商品编号(EAN)	8015644765989
最小起订量	1 piece
海关关税号	85362090

尺寸	
产品净宽	348 mm
产品净高	363.5 mm
产品净深	271 mm
产品净重	20 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	23 kg
1级包装 EAN	8015644765989

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	1SDH001252R0065

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
中性极(N极)容量 ([%I _n])	100 %
极数	4P
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 _N)	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

