



PRODUCT-DETAILS

E1.2C 800 Ekip Touch LSI 3p WMP

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概要信息	
产品型号	E1.2C 800 Ekip Touch LSI 3p WMP
产品ID	1SDA072105R1
欧洲商品编号(EAN)	8015644759551
目录说明	E1.2C 800 Ekip Touch LSI 3p WMP
详细描述	MOVING PART FOR C.BREAKER SACE EMAX2 E1.2C 800 THREE-POLE WITH SOLID-STATE RELEASE IN AC EKIP/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	7ca5eae2-dd17-44b1-98e9-e446186c6e3e Italy (IT)
简化的SCIP	de619fd3-87b0-4896-b72a-ae2b61ba073e France (FR) ce97972e-3b97-4595-9d2b-d6a594aa1244 Norway (NO) cf0316ad-1df7-45ae-baaa-01aab6cc632c Germany (DE) 3a006fc1-44cb-4f19-b532-cf123a5a967d Sweden (SE) ad53a5a6-36fa-495a-b6c0-b7ae14a03088 Finland (FI) 81754b70-7879-4c9d-b965-a2f16dbdc1c4 Germany (DE) c15de7b6-8268-4431-badb-38d552c050ff Bulgaria (BG) 879e5450-be7a-4e55-b50a-61f5ab2e4cf5 Denmark (DK) 0f0db4a2-91e7-41f9-ae7e-07daf834ad2c Croatia (HR) 81754b70-7879-4c9d-b965-a2f16dbdc1c4 Germany (DE) ce97972e-3b97-4595-9d2b-d6a594aa1244 Norway (NO) b79d3ab9-de56-448c-885b-6a8fae626166 Germany (DE) 879e5450-be7a-4e55-b50a-61f5ab2e4cf5 Denmark (DK) 49aa9cf6-12e8-4b44-a0df-53b59f623ec0 Poland (PL) b79d3ab9-de56-448c-885b-6a8fae626166 Germany (DE) e6cc777e-6676-404a-a6d7-31283f36241b Poland (PL) 52af4b8a-3553-44d0-b3f9-0945afc586fb Greece (GR) cf0316ad-1df7-45ae-baaa-01aab6cc632c Germany (DE) e4d6824a-bc03-4141-85ff-9ef00360ce14 Belgium (BE) 0a3b83b8-b387-41e0-8aa8-492963201a6d Netherlands (NL) dac16529-be97-4a24-8610-6a476b16ddf6 Poland (PL) 7140c554-cb46-4fff-b3fe-1b7cc134dad0 Belgium (BE) e6cc777e-6676-404a-a6d7-31283f36241b Poland (PL) e4d6824a-bc03-4141-85ff-9ef00360ce14 Belgium (BE) 0f0db4a2-91e7-41f9-ae7e-07daf834ad2c Croatia (HR) a16c01a8-be45-4eb5-966b-5e4597ff9a11 Sweden (SE) 8e29c531-34ef-42df-bcde-d4166c020d0b Czech Republic (CZ) ad53a5a6-36fa-495a-b6c0-b7ae14a03088 Finland (FI) 5fcb681c-487d-428a-8d15-1378894c72d5 Portugal (PT) fdb27c4d-5259-4cce-8844-bf8bbeb90807 France (FR) b83decc3-af2a-40ac-8758-c08fec4dd61a Germany (DE) 28a2564d-2006-474f-9899-7126548dc1b8 Germany (DE) d108e790-d91b-4da4-9962-a6f3a7479cac Hungary (HU) c15de7b6-8268-4431-badb-38d552c050ff Bulgaria (BG) 8e29c531-34ef-42df-bcde-d4166c020d0b Czech Republic (CZ) 7140c554-cb46-4fff-b3fe-1b7cc134dad0 Belgium (BE) f2241401-2621-423d-988b-3718c78a8f92 Spain (ES) ed6e09ae-3fec-4813-91fb-2a09d74b219b Hungary (HU) 5fcb681c-487d-428a-8d15-1378894c72d5 Portugal (PT) f2241401-2621-423d-988b-3718c78a8f92 Spain (ES) ed6e09ae-3fec-4813-91fb-2a09d74b219b Hungary (HU) 320b2050-96c0-4cba-9544-ca97955947a6 Estonia (EE) 0a3b83b8-b387-41e0-8aa8-492963201a6d Netherlands (NL) 52af4b8a-3553-44d0-b3f9-0945afc586fb Greece (GR) de619fd3-87b0-4896-b72a-ae2b61ba073e France (FR) d108e790-d91b-4da4-9962-a6f3a7479cac Hungary (HU) 320b2050-96c0-4cba-9544-ca97955947a6 Estonia (EE) dac16529-be97-4a24-8610-6a476b16ddf6 Poland (PL) fdb27c4d-5259-4cce-8844-bf8bbeb90807 France (FR) 49aa9cf6-12e8-4b44-a0df-53b59f623ec0 Poland (PL) 3a006fc1-44cb-4f19-b532-cf123a5a967d Sweden (SE) 28a2564d-2006-474f-9899-7126548dc1b8 Germany (DE) b83decc3-af2a-40ac-8758-c08fec4dd61a Germany (DE) a16c01a8-be45-4eb5-966b-5e4597ff9a11 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	Z1CPEFAE000A000000XX
欧洲商品编号(EAN)	8015644759551
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	8015644759551

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) 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)	800 A
额定电压 (U _r)	690 V
脱扣器	Ekip Touch LSI
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

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

