



PRODUCT-DETAILS

E1.2N 630 Ekip Dip LSI 4p WMP

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概要信息	
产品型号	E1.2N 630 Ekip Dip LSI 4p WMP
产品ID	1SDA072702R1
欧洲商品编号(EAN)	8015644765521
目录说明	E1.2N 630 Ekip Dip LSI 4p WMP
详细描述	MOVING PART FOR C.BREAKER SACE EMAX2 E1.2N 630 FOUR-POLE WITH SOLID-STATE RELEASE IN AC EKIP/DIP-LSI R 630 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	620cf2e1-129b-4ff7-99fc-060c14289786 Italy (IT)
简化的SCIP	a395b5eb-a9c5-43bf-96b7-a48374168aaf Finland (FI) 0c534691-a72f-4a23-bc59-044c75ce8aae Sweden (SE) 38fed5b8-1866-4846-88ed-1ff0a8e4a9be Germany (DE) 7a0c5d6c-b2b8-4eea-9414-e5bd3cb5db76 Denmark (DK) b28859f2-25fe-4d30-a6c0-7f116d60a2fe Bulgaria (BG) b4d12b6a-ce5d-4c38-9a7c-9dac038a9a79 Germany (DE) f3dacb43-6b4b-4f09-84ee-96e136cebc2 Norway (NO) 1773b100-631d-4413-b4cb-1063874fbb04 Belgium (BE) 2222fe66-1c15-4c96-896c-8e72358d9b43 Belgium (BE) 6eea10a4-afea-404d-a56b-11073967b705 Germany (DE) 38fed5b8-1866-4846-88ed-1ff0a8e4a9be Germany (DE) c99bf6f5-f3d6-4163-a032-ca1cf6da332c Poland (PL) c7249468-398a-4648-849d-ffc37e2e68eb Poland (PL) 45903acc-c679-45a5-9e77-d6bc2709606c Hungary (HU) 7a0c5d6c-b2b8-4eea-9414-e5bd3cb5db76 Denmark (DK) 5c42d26b-9bbc-4ad5-bd3f-e311b4ba3321 Greece (GR) b4d12b6a-ce5d-4c38-9a7c-9dac038a9a79 Germany (DE) 6eea10a4-afea-404d-a56b-11073967b705 Germany (DE) 1773b100-631d-4413-b4cb-1063874fbb04 Belgium (BE) bf49b17e-d779-4f96-b171-87fea32d9f01 Croatia (HR) 5c42d26b-9bbc-4ad5-bd3f-e311b4ba3321 Greece (GR) c7249468-398a-4648-849d-ffc37e2e68eb Poland (PL) ef2f0046-7b38-456c-a740-f88b7a4032b1 Netherlands (NL) 779c0963-3721-4e10-8165-f56f8ba53fe5 Portugal (PT) aeb9a4ae-bbf6-4260-b817-d97611169a28 Poland (PL) 9080e34a-3d29-45ce-bbc9-f3a198682ad0 Germany (DE) d5f4d487-a08a-4cfa-91e1-5f4c0cb070ee Hungary (HU) 92447bf6-Odd9-48cb-9174-986b125a419d Germany (DE) 779c0963-3721-4e10-8165-f56f8ba53fe5 Portugal (PT) ef2f0046-7b38-456c-a740-f88b7a4032b1 Netherlands (NL) bf49b17e-d779-4f96-b171-87fea32d9f01 Croatia (HR) f79bd9ae-ec9e-43a4-84b7-3546260365bc Sweden (SE) a395b5eb-a9c5-43bf-96b7-a48374168aaf Finland (FI) 9ddff551-1a43-4c16-94db-bd0d7b797639 Czech Republic (CZ) ec913f2d-7db1-4e91-9aab-5f92ddaecddc France (FR) f3dacb43-6b4b-4f09-84ee-96e136cebc2 Norway (NO) 2222fe66-1c15-4c96-896c-8e72358d9b43 Belgium (BE) f5a38c15-b558-4308-a57d-83e585b09c49 Spain (ES) 45903acc-c679-45a5-9e77-d6bc2709606c Hungary (HU) 0c534691-a72f-4a23-bc59-044c75ce8aae Sweden (SE) ec913f2d-7db1-4e91-9aab-5f92ddaecddc France (FR) c99bf6f5-f3d6-4163-a032-ca1cf6da332c Poland (PL) 92447bf6-Odd9-48cb-9174-986b125a419d Germany (DE) 9080e34a-3d29-45ce-bbc9-f3a198682ad0 Germany (DE) 51392cc9-4769-483e-bd68-4d82f1571c64 France (FR) f79bd9ae-ec9e-43a4-84b7-3546260365bc Sweden (SE) 2a824d94-1381-469f-ac7c-c451df455bd7 Estonia (EE) f5a38c15-b558-4308-a57d-83e585b09c49 Spain (ES) aeb9a4ae-bbf6-4260-b817-d97611169a28 Poland (PL) 2a824d94-1381-469f-ac7c-c451df455bd7 Estonia (EE) 51392cc9-4769-483e-bd68-4d82f1571c64 France (FR) b28859f2-25fe-4d30-a6c0-7f116d60a2fe Bulgaria (BG) 9ddff551-1a43-4c16-94db-bd0d7b797639 Czech Republic (CZ) d5f4d487-a08a-4cfa-91e1-5f4c0cb070ee Hungary (HU)

环境条件

环境信息	9AKK108467A6707
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订货信息	
当地订购代码_USCON	ZANNEEAB000A000000XX
欧洲商品编号(EAN)	8015644765521
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	8015644765521

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	62 W
额定电流 (I _n)	630 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I _{cu} 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)	630 A
额定电压 (U _r)	690 V
脱扣器	Ekip Dip 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

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

