



PRODUCT-DETAILS

E1.2B 1600 Ekip Dip LSI 4p WMP

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概要信息	
产品型号	E1.2B 1600 Ekip Dip LSI 4p WMP
产品ID	1SDA072842R1
欧洲商品编号(EAN)	8015644766924
目录说明	E1.2B 1600 Ekip Dip LSI 4p WMP
详细描述	MOVING PART FOR C.BREAKER SACE EMAX2 E1.2B 1600 FOUR-POLE WITH SOLID-STATE RELEASE IN AC EKIP/DIP-LSI R 1600 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	7e0c81d5-b953-4fec-8ada-a85ffe77744d Italy (IT)
简化的SCIP	2043355c-dce1-4c87-b424-9979b62c07bf Germany (DE) 0304f2a6-4f92-4c70-9a3d-580cc5d8b2d3 Portugal (PT) b7b2a7ce-4bae-4070-9fd8-eea7e135e179 Bulgaria (BG) 6241bc1d-9d37-4dc8-bc9a-f50b2a71c6ce Belgium (BE) ffb13f3c-c1c9-496d-b717-fd60d189d50f Belgium (BE) d7ef9388-8448-4fb3-823b-6a8ee6207dfb Norway (NO) 46df9ad0-e846-4093-a53c-fd964ae806e7 Germany (DE) 66fa251b-b87f-4dd1-bf51-b0585c72c01a Denmark (DK) 5d2cae52-d7cb-4353-9327-6a0581d56cff Sweden (SE) a3ea48eb-df1c-475a-83d3-531b12b8dc04 Finland (FI) 3cf12e61-7079-4ed3-a8af-0d3d71eb3001 Germany (DE) d7ef9388-8448-4fb3-823b-6a8ee6207dfb Norway (NO) 46df9ad0-e846-4093-a53c-fd964ae806e7 Germany (DE) 66fa251b-b87f-4dd1-bf51-b0585c72c01a Denmark (DK) 982594a8-47e1-4887-a7a4-17dd47efc0f0 Greece (GR) 6241bc1d-9d37-4dc8-bc9a-f50b2a71c6ce Belgium (BE) 145fec60-fb24-48d2-b9ca-1844ae077bb1 Croatia (HR) 8ac60962-6950-4e5c-94c5-4efb6ba4c1b0 Poland (PL) 2043355c-dce1-4c87-b424-9979b62c07bf Germany (DE) f9ec4417-4a01-4219-8ca9-2d79d9f63ca9 Poland (PL) f9ec4417-4a01-4219-8ca9-2d79d9f63ca9 Poland (PL) 6cf8527e-e4ce-4653-9765-46f685bb5336 Netherlands (NL) 4745b4b6-f5f2-4f87-93e8-d1fcc3b4064a Poland (PL) b7b2a7ce-4bae-4070-9fd8-eea7e135e179 Bulgaria (BG) 8ffbc684-ef65-4b96-895f-92d9ed9dc589 Czech Republic (CZ) 6a6e00df-7285-40dc-aeaf-1b4b20fab54a Germany (DE) 2dac6378-6fae-4387-a667-f8b469e471e8 France (FR) 8ffbc684-ef65-4b96-895f-92d9ed9dc589 Czech Republic (CZ) a3ea48eb-df1c-475a-83d3-531b12b8dc04 Finland (FI) 2d2bb1cb-0049-4c89-9049-36287c719b3e Germany (DE) 792eb621-83e7-4a52-97a7-18e0e4d2ccab Hungary (HU) e467679f-a513-4213-9810-b8516a13895e Sweden (SE) 792eb621-83e7-4a52-97a7-18e0e4d2ccab Hungary (HU) 145fec60-fb24-48d2-b9ca-1844ae077bb1 Croatia (HR) 0304f2a6-4f92-4c70-9a3d-580cc5d8b2d3 Portugal (PT) 15ec554b-6a82-435d-9f04-29b3155e633d Spain (ES) 3e13b410-5d90-4558-997c-16c8f26a7cc3 Hungary (HU) ffb13f3c-c1c9-496d-b717-fd60d189d50f Belgium (BE) 3cf12e61-7079-4ed3-a8af-0d3d71eb3001 Germany (DE) 8ac60962-6950-4e5c-94c5-4efb6ba4c1b0 Poland (PL) e467679f-a513-4213-9810-b8516a13895e Sweden (SE) 2dac6378-6fae-4387-a667-f8b469e471e8 France (FR) 2d2bb1cb-0049-4c89-9049-36287c719b3e Germany (DE) 6a6e00df-7285-40dc-aeaf-1b4b20fab54a Germany (DE) 3f220474-bda2-4536-bd89-dc49689fedba France (FR) 6cf8527e-e4ce-4653-9765-46f685bb5336 Netherlands (NL) 3e13b410-5d90-4558-997c-16c8f26a7cc3 Hungary (HU) 5d2cae52-d7cb-4353-9327-6a0581d56cff Sweden (SE) c90444c9-bead-448b-8bcc-0578082be2be Estonia (EE) 15ec554b-6a82-435d-9f04-29b3155e633d Spain (ES) c90444c9-bead-448b-8bcc-0578082be2be Estonia (EE) 4745b4b6-f5f2-4f87-93e8-d1fcc3b4064a Poland (PL) 3f220474-bda2-4536-bd89-dc49689fedba France (FR) 982594a8-47e1-4887-a7a4-17dd47efc0f0 Greece (GR)

环境条件

环境信息	9AKK108467A6707
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订货信息	
当地订购代码_USCON	ZABSEJAB000A000000XX
欧洲商品编号(EAN)	8015644766924
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	8015644766924

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 3000 cycle Ue = 500 ... 690 V 6500 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	400 W
额定电流 (I _n)	1600 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) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 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) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA
额定持续电流 (I _u)	1600 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	B
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

