



PRODUCT-DETAILS

E1.2C 800 Ekip Dip LSI 3p WMP

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概要信息	
产品型号	E1.2C 800 Ekip Dip LSI 3p WMP
产品ID	1SDA072102R1
欧洲商品编号(EAN)	8015644759520
目录说明	E1.2C 800 Ekip Dip 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/DIP-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	be3aa481-8fdf-4bc3-b479-c40d07a3d069 Italy (IT)
简化的SCIP	72fba0dd-093a-40c6-83f2-3a1d5780adbd Sweden (SE) 034aeb6c-24b7-4340-9d31-f21a2971ea85 Sweden (SE) 0153c220-9284-4706-ba9d-a93bf2cd34d6 France (FR) 41c6a74e-0cce-4669-b7e6-28d8e2ddbd06 Poland (PL) a391b243-0046-4e8a-9537-076bce8219ea Germany (DE) 8cdc2257-0c5e-491e-adfb-91086616a4f2 Spain (ES) 5a8f2a73-a679-44a5-bbc0-3ced3a1cf08c Estonia (EE) 518f9657-f8af-4d37-b584-63eae5daeeeb Netherlands (NL) df23f8f2-ce1a-4bc5-90a0-bdcb4a6b1652 France (FR) 45a7fd78-5e2d-44db-8433-eb39f4026fc5 Poland (PL) 15c20272-12e9-448b-b62d-86ae9dcb4a11 Hungary (HU) 5a8f2a73-a679-44a5-bbc0-3ced3a1cf08c Estonia (EE) 4c568645-1b82-40ce-a83a-8c40094654f6 Greece (GR) 4ea311f7-010a-40dd-868f-5e74df365e54 Czech Republic (CZ) ef48bb56-ef22-46af-921b-52e08f4d166e Poland (PL) 45a7fd78-5e2d-44db-8433-eb39f4026fc5 Poland (PL) 518f9657-f8af-4d37-b584-63eae5daeeeb Netherlands (NL) bea81e0b-db1c-4149-9f21-9bfb8970e2a8 Portugal (PT) df7360f5-4ab7-4bef-8d06-d3af06f062eb Belgium (BE) f0ad858b-b5c3-4c75-be83-7f5cc4983f85 Finland (FI) 72fba0dd-093a-40c6-83f2-3a1d5780adbd Sweden (SE) ecb3df45-75d9-4ca5-88aa-f18da87bc58c Croatia (HR) 7e63a7dc-05af-4958-9d99-800bda49c522 Germany (DE) 034aeb6c-24b7-4340-9d31-f21a2971ea85 Sweden (SE) ecb3df45-75d9-4ca5-88aa-f18da87bc58c Croatia (HR) bea81e0b-db1c-4149-9f21-9bfb8970e2a8 Portugal (PT) b47bff9b-70c6-4d6d-bae0-18e6646976fb Germany (DE) 41c6a74e-0cce-4669-b7e6-28d8e2ddbd06 Poland (PL) 475872f0-4e1c-4653-a0a7-56c30f0523a2 Denmark (DK) ef48bb56-ef22-46af-921b-52e08f4d166e Poland (PL) eaa002a9-5212-484c-9c3e-2775933acf50 Hungary (HU) b47bff9b-70c6-4d6d-bae0-18e6646976fb Germany (DE) 7f587c96-ea5c-4f16-b7b7-5eb751611328 Germany (DE) 4c568645-1b82-40ce-a83a-8c40094654f6 Greece (GR) 613bc6dd-1c30-4326-8596-76c5af5a4e67 Norway (NO) df7360f5-4ab7-4bef-8d06-d3af06f062eb Belgium (BE) c41202d3-7f0a-4c07-8f2c-c8b93323278d Belgium (BE) 613bc6dd-1c30-4326-8596-76c5af5a4e67 Norway (NO) 7e63a7dc-05af-4958-9d99-800bda49c522 Germany (DE) 8a2a5f6d-54f1-484f-a1c2-2d1291261655 Bulgaria (BG) 7f587c96-ea5c-4f16-b7b7-5eb751611328 Germany (DE) 475872f0-4e1c-4653-a0a7-56c30f0523a2 Denmark (DK) 8cdc2257-0c5e-491e-adfb-91086616a4f2 Spain (ES) c41202d3-7f0a-4c07-8f2c-c8b93323278d Belgium (BE) 87b88145-7534-4f0d-a1a0-27e310226894 Germany (DE) df23f8f2-ce1a-4bc5-90a0-bdcb4a6b1652 France (FR) eaa002a9-5212-484c-9c3e-2775933acf50 Hungary (HU) 8a2a5f6d-54f1-484f-a1c2-2d1291261655 Bulgaria (BG) 87b88145-7534-4f0d-a1a0-27e310226894 Germany (DE) a391b243-0046-4e8a-9537-076bce8219ea Germany (DE) 15c20272-12e9-448b-b62d-86ae9dcb4a11 Hungary (HU) 0153c220-9284-4706-ba9d-a93bf2cd34d6 France (FR) f0ad858b-b5c3-4c75-be83-7f5cc4983f85 Finland (FI) 4ea311f7-010a-40dd-868f-5e74df365e54 Czech Republic (CZ)

环境条件

环境信息	9AKK108467A6707
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订货信息	
当地订购代码_USCON	Z1CPEFAB000A000000XX
欧洲商品编号(EAN)	8015644759520
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	8015644759520

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 Dip 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

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

