



PRODUCT-DETAILS

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

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



概要信息	
产品型号	E1.2C 800 Ekip Hi-Touch LSI 4p WMP
产品ID	1SDA072738R1
欧洲商品编号(EAN)	8015644765880
目录说明	E1.2C 800 Ekip Hi-Touch LSI 4p WMP
详细描述	MOVING PART FOR C.BREAKER SACE EMAX2 E1.2C 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	30d5c8b9-87f7-488c-98c4-1e7a77387f74 Italy (IT)
简化的SCIP	1685da76-d5a8-4cb6-ab7a-e08646b53dc5 Denmark (DK) 17addf4a-788c-45e6-9a2d-89de7ee9203c Germany (DE) df31192c-f7e8-44be-b1a3-5517d4e5fa70 Hungary (HU) 477ab873-b09d-4239-9cd3-ae1dcd3bf926 Sweden (SE) 5d073a3a-88e6-47a2-b0ed-131a589ea9e7 Germany (DE) 9570d7e8-5247-4968-9825-a361e6963f82 Croatia (HR) 08b6fb81-c478-497e-a62c-e447ac63d63e Germany (DE) 49baa32f-6a0b-457d-aa51-3e4a77c6eed4 France (FR) 1685da76-d5a8-4cb6-ab7a-e08646b53dc5 Denmark (DK) 17addf4a-788c-45e6-9a2d-89de7ee9203c Germany (DE) e77a5c6c-ac70-4684-aece-65a17344303f Greece (GR) 1ce29a26-2ba2-489c-b830-dc6ba0df55d0 Germany (DE) 81ad5291-0545-49dc-9fdd-7842dc26a35b Norway (NO) 9704badc-1c96-4341-b344-0042b9cf6b90 Finland (FI) 5217aa7d-14d5-4214-b391-49e5e18a075d Czech Republic (CZ) 3a28eb4b-f1da-4b95-b148-925513e860a7 Poland (PL) 6651658f-6061-49d0-9af7-8c4b203e66c6 Netherlands (NL) 658acfc7-e518-470f-94f4-cf287b37c670 Poland (PL) be15e2ff-f8b6-45ab-a6c9-8608052793b6 France (FR) 08b6fb81-c478-497e-a62c-e447ac63d63e Germany (DE) 5827e7b1-64b3-4bdf-b500-d90e599c94a1 Hungary (HU) 83f5048c-1e85-4ba8-ad38-414c333d1cdb Belgium (BE) 4e5269c7-7d33-47bb-8ed3-1475ed1ff161 Spain (ES) 38ce0d59-ae0b-4a5c-aa22-85246344e559 Portugal (PT) b8d6eeb3-597f-4c15-b577-6511019fcab7 Sweden (SE) 6493a302-1180-42cd-8da8-4815a601fccd Estonia (EE) 4e5269c7-7d33-47bb-8ed3-1475ed1ff161 Spain (ES) b3dba147-bd66-425a-a5d7-c408d7a47f53 Poland (PL) 49baa32f-6a0b-457d-aa51-3e4a77c6eed4 France (FR) 477ab873-b09d-4239-9cd3-ae1dcd3bf926 Sweden (SE) 5d073a3a-88e6-47a2-b0ed-131a589ea9e7 Germany (DE) 557ae9d7-5912-4bb5-9501-ebb08114c31f Bulgaria (BG) 5217aa7d-14d5-4214-b391-49e5e18a075d Czech Republic (CZ) df31192c-f7e8-44be-b1a3-5517d4e5fa70 Hungary (HU) 6651658f-6061-49d0-9af7-8c4b203e66c6 Netherlands (NL) 3a28eb4b-f1da-4b95-b148-925513e860a7 Poland (PL) be15e2ff-f8b6-45ab-a6c9-8608052793b6 France (FR) e77a5c6c-ac70-4684-aece-65a17344303f Greece (GR) 6493a302-1180-42cd-8da8-4815a601fccd Estonia (EE) 1ce29a26-2ba2-489c-b830-dc6ba0df55d0 Germany (DE) b3dba147-bd66-425a-a5d7-c408d7a47f53 Poland (PL) 5827e7b1-64b3-4bdf-b500-d90e599c94a1 Hungary (HU) 658acfc7-e518-470f-94f4-cf287b37c670 Poland (PL) f01e61d0-cede-4997-89aa-149d0561faf4 Belgium (BE) 38ce0d59-ae0b-4a5c-aa22-85246344e559 Portugal (PT) b8d6eeb3-597f-4c15-b577-6511019fcab7 Sweden (SE) 9704badc-1c96-4341-b344-0042b9cf6b90 Finland (FI) 9570d7e8-5247-4968-9825-a361e6963f82 Croatia (HR) 9379daa6-2269-4691-b3c7-1efb5d6f6710 Germany (DE) 83f5048c-1e85-4ba8-ad38-414c333d1cdb Belgium (BE) f01e61d0-cede-4997-89aa-149d0561faf4 Belgium (BE) 81ad5291-0545-49dc-9fdd-7842dc26a35b Norway (NO) 557ae9d7-5912-4bb5-9501-ebb08114c31f Bulgaria (BG) 9379daa6-2269-4691-b3c7-1efb5d6f6710 Germany (DE)

环境条件

环境信息	9AKK108467A6707
------	-----------------

订货信息	
当地订购代码_USCON	ZACPEFAJ200A000000XX
欧洲商品编号(EAN)	8015644765880
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	8015644765880

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) 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 _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	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

