



PRODUCT-DETAILS

E1.2C 1600 Ekip Hi-Touch LSI 4p WMP

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概要信息	
产品型号	E1.2C 1600 Ekip Hi-Touch LSI 4p WMP
产品ID	1SDA072858R1
欧洲商品编号(EAN)	8015644767082
目录说明	E1.2C 1600 Ekip Hi-Touch LSI 4p WMP
详细描述	MOVING PART FOR C.BREAKER SACE EMAX2 E1.2C 1600 FOUR-POLE WITH SOLID-STATE RELEASE IN AC EKIP/HI-TOUCH-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	5d7ecdae-12b3-4be4-b674-61f94511addd Italy (IT)
简化的SCIP	7fe359a6-4597-4531-b770-da8f0ba581db Norway (NO) e1da7a87-0c5b-49cd-b88f-76fd8a2d4160 Germany (DE) 3b4934bc-3906-47b6-873d-cc1cdd231d71 Croatia (HR) fcc43640-697d-4f6f-9d34-1fc1d618adf8 Finland (FI) 44f0976d-60c2-4c16-b889-823b1391aa90 Germany (DE) 0057aadd-7e96-41b7-a859-67d1daaa2b0a Sweden (SE) f462e785-5a98-4ca6-aacd-6b940e0f82ca Denmark (DK) dc3808de-e33e-4db8-8a22-d1cf91d701f9 Bulgaria (BG) e1da7a87-0c5b-49cd-b88f-76fd8a2d4160 Germany (DE) 0410dd2e-e1ba-4917-bdef-000800f5e97d Belgium (BE) 32f7a11e-20e9-4d50-85ee-1a6e8070b962 Germany (DE) ac5d3f4d-e180-4f34-9119-05f43dffe83f Poland (PL) ef097227-c28e-424d-9e0e-a6bd061cb8ce Poland (PL) c9c0bff7-f19d-4103-b0e0-e1edd01c73c0 Greece (GR) 7fe359a6-4597-4531-b770-da8f0ba581db Norway (NO) 44f0976d-60c2-4c16-b889-823b1391aa90 Germany (DE) 32f7a11e-20e9-4d50-85ee-1a6e8070b962 Germany (DE) f462e785-5a98-4ca6-aacd-6b940e0f82ca Denmark (DK) 824a378e-d43d-4e47-9488-5a9da5950b78 Portugal (PT) fcc128ef-37e7-4ed9-b031-a10d3095bb4a Poland (PL) 707610a6-4b0b-43e3-8b04-f3a230e27315 Netherlands (NL) ef097227-c28e-424d-9e0e-a6bd061cb8ce Poland (PL) 5bbfdca7-2c26-45e5-a92a-321f8601b4e6 Belgium (BE) 0410dd2e-e1ba-4917-bdef-000800f5e97d Belgium (BE) 53903c2f-de33-45a4-b312-5d6b77a2d4d4 Germany (DE) 402d8ca4-aa4e-4ff5-8ca2-1749cb2eb57e Hungary (HU) 2b871150-e0de-4535-980d-6816c2b1037d Germany (DE) 44f6d7d1-c8cf-4bf0-8210-835faf69618b Czech Republic (CZ) dc3808de-e33e-4db8-8a22-d1cf91d701f9 Bulgaria (BG) 9fffa1a6-c4c8-435f-ba23-885e82012802 France (FR) 44f6d7d1-c8cf-4bf0-8210-835faf69618b Czech Republic (CZ) fcc43640-697d-4f6f-9d34-1fc1d618adf8 Finland (FI) 824a378e-d43d-4e47-9488-5a9da5950b78 Portugal (PT) 3b4934bc-3906-47b6-873d-cc1cdd231d71 Croatia (HR) 8fdc0723-403c-41ca-8376-f6f58ec1bb72 Sweden (SE) 497d19ac-5f94-422a-bb31-827a0fec5fa8 Spain (ES) 5bbfdca7-2c26-45e5-a92a-321f8601b4e6 Belgium (BE) 8b8b517f-7153-447c-b3b3-9ddc35bad78c Hungary (HU) 402d8ca4-aa4e-4ff5-8ca2-1749cb2eb57e Hungary (HU) c9c0bff7-f19d-4103-b0e0-e1edd01c73c0 Greece (GR) f7ec5c32-92de-4398-b65d-f3126b551321 France (FR) 74670c9e-367e-47ef-b0d3-d2e16414cf15 Estonia (EE) fcc128ef-37e7-4ed9-b031-a10d3095bb4a Poland (PL) 497d19ac-5f94-422a-bb31-827a0fec5fa8 Spain (ES) 8b8b517f-7153-447c-b3b3-9ddc35bad78c Hungary (HU) 74670c9e-367e-47ef-b0d3-d2e16414cf15 Estonia (EE) 707610a6-4b0b-43e3-8b04-f3a230e27315 Netherlands (NL) 53903c2f-de33-45a4-b312-5d6b77a2d4d4 Germany (DE) 2b871150-e0de-4535-980d-6816c2b1037d Germany (DE) 8fdc0723-403c-41ca-8376-f6f58ec1bb72 Sweden (SE) f7ec5c32-92de-4398-b65d-f3126b551321 France (FR) 9fffa1a6-c4c8-435f-ba23-885e82012802 France (FR) ac5d3f4d-e180-4f34-9119-05f43dffe83f Poland (PL) 0057aadd-7e96-41b7-a859-67d1daaa2b0a 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	ZACSEJAJ200A000000XX
欧洲商品编号(EAN)	8015644767082
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	8015644767082

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) 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)	1600 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

