



PRODUCT-DETAILS

E6.2H/f 4000 Ekip Touch LSI 4p F HR

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概要信息	
产品型号	E6.2H/f 4000 Ekip Touch LSI 4p F HR
产品ID	1SDA071955R1
欧洲商品编号(EAN)	8015644758059
目录说明	E6.2H/f 4000 Ekip Touch LSI 4p F HR
详细描述	C.BREAKER SACE EMAX2 E6.2H/f 4000 FIXED FOUR-POLE FULL SIZE NEUTRAL WITH TERMINALS REAR HORIZONTAL AND SOLID-STATE RELEASE IN AC EKIP/TOUCH-LSI R 4000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN- CLOSED

ABB EcoSolutions	
ABB EcoSolutions	是
产品环境声明 - EPD	9AKK108468A1905 9AKK108468A1913

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	36e11b65-c41b-4e6c-83ce-e29a7deb1de2 Italy (IT)
简化的SCIP	92402b9a-4aaf-4320-88dc-4c20186b226d Denmark (DK) 8dfb3de5-59bc-4db1-95b3-8e7f1d7750cd Bulgaria (BG) 3e6c86a7-72e3-4988-bb1f-298f2d6509a1 Germany (DE) be33e067-f2bf-4eff-bce7-96fd6c3a6d02 Germany (DE) 172e4a75-30f4-4ebd-a227-a64d13e4782e Norway (NO) 85fd6005-5348-42fc-b391-421ab26768e1 Belgium (BE) 7e6a3b40-0b2c-4bf9-b2c9-6d51c3e5794c Poland (PL) a58798d3-1668-49da-8001-bf0d5c8cab1f Belgium (BE) 69e57942-6c1d-47ac-b84b-74d0a2225e2e Finland (FI) a58798d3-1668-49da-8001-bf0d5c8cab1f Belgium (BE) be33e067-f2bf-4eff-bce7-96fd6c3a6d02 Germany (DE) 5b49da95-84ff-44b2-909d-1173a3731452 Sweden (SE) 92402b9a-4aaf-4320-88dc-4c20186b226d Denmark (DK) 8113d9db-c76d-4cac-a3a9-52d13c19feb7 Poland (PL) 275a174f-38e1-433f-8c96-51064daa459f Germany (DE) 7e6a3b40-0b2c-4bf9-b2c9-6d51c3e5794c Poland (PL) 92a19c7a-04fc-40a3-9957-4bd781fb512d Czech Republic (CZ) d739392e-728d-4c70-8963-740fac3018a3 Greece (GR) 14528803-abce-4cec-9458-7358ded6d7d0 Poland (PL) bcd5c5bb-7c2f-4ea3-b0bf-2d91a3dc0736 Portugal (PT) 275a174f-38e1-433f-8c96-51064daa459f Germany (DE) 3e6c86a7-72e3-4988-bb1f-298f2d6509a1 Germany (DE) 049e538c-3136-42d2-aa7e-97a2f7105f02 Sweden (SE) 69e57942-6c1d-47ac-b84b-74d0a2225e2e Finland (FI) 033d7283-d456-4ba1-9f75-5338b81a8d8e Croatia (HR) dbf11adc-9c02-4e66-86b1-76653dda4ae8 Netherlands (NL) 172e4a75-30f4-4ebd-a227-a64d13e4782e Norway (NO) 033d7283-d456-4ba1-9f75-5338b81a8d8e Croatia (HR) d0344940-b627-476a-9f29-a37ff53c5222 France (FR) d739392e-728d-4c70-8963-740fac3018a3 Greece (GR) 556818c2-c9e7-4ecf-90dc-881342fc1717 Germany (DE) bcd5c5bb-7c2f-4ea3-b0bf-2d91a3dc0736 Portugal (PT) 53547349-4169-483d-acfb-2bf9d68dd008 Germany (DE) 631217fa-0276-4cec-9bda-ab99e0a70bea Hungary (HU) 95fc099b-63c6-4432-a425-40d0cf15b482 Spain (ES) 7d2786b5-4209-4a7f-b19b-aea3705e3793 Hungary (HU) b733661b-9e33-4445-a49a-3137b196045c Estonia (EE) 7d2786b5-4209-4a7f-b19b-aea3705e3793 Hungary (HU) 85fd6005-5348-42fc-b391-421ab26768e1 Belgium (BE) 95fc099b-63c6-4432-a425-40d0cf15b482 Spain (ES) 14528803-abce-4cec-9458-7358ded6d7d0 Poland (PL) 80a2babe-2d67-408e-a803-e20e43fab56b France (FR) b733661b-9e33-4445-a49a-3137b196045c Estonia (EE) dbf11adc-9c02-4e66-86b1-76653dda4ae8 Netherlands (NL) 92a19c7a-04fc-40a3-9957-4bd781fb512d Czech Republic (CZ) 8dfb3de5-59bc-4db1-95b3-8e7f1d7750cd Bulgaria (BG) 631217fa-0276-4cec-9bda-ab99e0a70bea Hungary (HU) d0344940-b627-476a-9f29-a37ff53c5222 France (FR) 8113d9db-c76d-4cac-a3a9-52d13c19feb7 Poland (PL) 5b49da95-84ff-44b2-909d-1173a3731452 Sweden (SE) 53547349-4169-483d-acfb-2bf9d68dd008 Germany (DE) 556818c2-c9e7-4ecf-90dc-881342fc1717 Germany (DE) 80a2babe-2d67-408e-a803-e20e43fab56b France (FR) 049e538c-3136-42d2-aa7e-97a2f7105f02 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	ZEHWERBE000A000000XX
欧洲商品编号(EAN)	8015644758059
最小起订量	1 piece
海关关税号	85362090

尺寸	
产品净宽	1014 mm
产品净高	371 mm
产品净深	270 mm
产品净重	140 kg

包装信息	
1级包装单元	box 1 piece
1级包装宽度	515 mm
1级包装高度	610 mm
1级包装长度	1257 mm
1级包装 总重	151 kg
1级包装 EAN	8015644758059

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	F
CAD Dimensional Drawing	1SDH001252R0250

技术参数	
电流类型	AC
电气寿命	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
机械寿命	12000 cycle 60 cycles per hour
中性极(N极)容量 ([%I _n])	100 %
极数	4 / f
功率损耗	309 W
额定电流 (I _n)	4000 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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 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 100 kA for 3 s 100 kA
额定极限短路分断容量 (I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (525 V AC) 100 kA (690 V AC) 100 kA
额定持续电流 (I _n)	4000 A
额定电压 (U _r)	690 V
推荐的螺丝刀	Main Circuit M12
脱扣器	Ekip Touch LSI
脱扣器类型	EL
短路性能等级	H
标准	IEC
壳架等级	E6.2
Suitable for IT Networks	Yes, 690V
端子连接类型	Rear flat Horizontal
端子类型	Bolt
拧紧力矩	70 N·m

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	9AKK106713A5544
UL认证	No certification needed
VDE认证	No certification needed
机械制图	1SDH001060R0102
接线图	1SDM000091R0001
说明书和手册	1SDH001000R0006
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
对象分类代码	Q
WEEE 类别	4. Large Equipment (Any 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

