



PRODUCT-DETAILS

E6.2H 4000 Ekip Touch LSI 3p F HR

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概要信息	
产品型号	E6.2H 4000 Ekip Touch LSI 3p F HR
产品ID	1SDA071235R1
欧洲商品编号(EAN)	8015644750855
目录说明	E6.2H 4000 Ekip Touch LSI 3p F HR
详细描述	C.BREAKER EMAX2 E6.2H 4000 FIXED THREE-POLE 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	dd58182a-444d-422f-b771-43d4b98828f6 Italy (IT)
简化的SCIP	ca7cfb6c-80ee-4c3d-9644-5cd5abfc6c47 Germany (DE) 3f2a693d-4e6b-4802-8cd2-6bafa5ce44b0 Denmark (DK) 98c7935c-f332-4d59-89ce-2bae042610cf Bulgaria (BG) ab834443-cb64-4f26-9645-24aa954c6cf0 Germany (DE) 1da620d3-6a7d-4914-a304-1f18c6c6b8a6 Norway (NO) 5c5ba6ef-741b-4d4d-b101-08717cc1b3e2 Belgium (BE) c711ae83-4d37-40a0-99a5-a45244a3c791 Sweden (SE) 7fdbb3b5-9f83-4788-866a-6974860e9776 Czech Republic (CZ) 5831b78c-c416-4d79-bd00-12bd15dd10d5 Germany (DE) c3509124-989a-47ba-8eaa-3cb083ac1ef3 Poland (PL) 40a311e6-ccfb-4269-b6eb-422a50740e0a Poland (PL) 3f2a693d-4e6b-4802-8cd2-6bafa5ce44b0 Denmark (DK) ca7cfb6c-80ee-4c3d-9644-5cd5abfc6c47 Germany (DE) 5c5ba6ef-741b-4d4d-b101-08717cc1b3e2 Belgium (BE) fc9acfa2-8c6e-4c19-aa97-573460ebd85e Finland (FI) f043cd51-f72e-4cce-8ac1-2d68c772e854 Netherlands (NL) 453530d8-fbb0-455b-8b84-b8b2fc089eb4 Hungary (HU) 276f42e0-a998-4f93-afd2-9ce4a85ae6a5 Germany (DE) 7fdbb3b5-9f83-4788-866a-6974860e9776 Czech Republic (CZ) 5f3b4f8b-b108-4c7d-8fdb-87cbbae6ba11 Germany (DE) 3c027d78-d559-4b25-bc6e-b39c9e64a539 Portugal (PT) 3d2040d7-8afd-4385-8194-ae5d8d3bda07 Spain (ES) a04e1573-3a99-4929-bf6b-f0a4705cc054 Hungary (HU) c3509124-989a-47ba-8eaa-3cb083ac1ef3 Poland (PL) f6590921-88ee-40f3-8c64-d6ca42852304 France (FR) c711ae83-4d37-40a0-99a5-a45244a3c791 Sweden (SE) 2b3e5404-ef11-4e6e-a47e-357ba1ef6bf4 Sweden (SE) 276f42e0-a998-4f93-afd2-9ce4a85ae6a5 Germany (DE) a6189175-5aec-42b2-9411-8b5190c0cabc France (FR) 5f3b4f8b-b108-4c7d-8fdb-87cbbae6ba11 Germany (DE) 3d2040d7-8afd-4385-8194-ae5d8d3bda07 Spain (ES) cca213ff-29ea-44c6-9432-67642650d927 Belgium (BE) c6dcac0d-9696-4384-b8d1-b6a8546c7366 Estonia (EE) a04e1573-3a99-4929-bf6b-f0a4705cc054 Hungary (HU) 044f9c08-adf7-4e7d-9919-ae58b1419c3a Poland (PL) 74d8a0b6-cf12-4d00-80bb-51d244b71f2d Greece (GR) 5831b78c-c416-4d79-bd00-12bd15dd10d5 Germany (DE) 40a311e6-ccfb-4269-b6eb-422a50740e0a Poland (PL) cca213ff-29ea-44c6-9432-67642650d927 Belgium (BE) 3c027d78-d559-4b25-bc6e-b39c9e64a539 Portugal (PT) 044f9c08-adf7-4e7d-9919-ae58b1419c3a Poland (PL) fc9acfa2-8c6e-4c19-aa97-573460ebd85e Finland (FI) f043cd51-f72e-4cce-8ac1-2d68c772e854 Netherlands (NL) 0063bc04-7f2b-4c9e-acc4-09ec693ff131 Croatia (HR) 2b3e5404-ef11-4e6e-a47e-357ba1ef6bf4 Sweden (SE) f6590921-88ee-40f3-8c64-d6ca42852304 France (FR) ab834443-cb64-4f26-9645-24aa954c6cf0 Germany (DE) 74d8a0b6-cf12-4d00-80bb-51d244b71f2d Greece (GR) 1da620d3-6a7d-4914-a304-1f18c6c6b8a6 Norway (NO) 0063bc04-7f2b-4c9e-acc4-09ec693ff131 Croatia (HR) 98c7935c-f332-4d59-89ce-2bae042610cf Bulgaria (BG) a6189175-5aec-42b2-9411-8b5190c0cabc France (FR) c6dcac0d-9696-4384-b8d1-b6a8546c7366 Estonia (EE) 453530d8-fbb0-455b-8b84-b8b2fc089eb4 Hungary (HU)

环境条件

环境信息	9AKK108467A6707
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订货信息	
当地订购代码_USCON	Z6HWERBE000A000000XX
欧洲商品编号(EAN)	8015644750855
最小起订量	1 piece
海关关税号	85362090

尺寸	
产品净宽	762 mm
产品净高	371 mm
产品净深	270 mm
产品净重	109 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	1000 mm
1级包装 总重	118 kg
1级包装 EAN	8015644750855

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	1SDH001252R0223

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
极数	3P
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 _u)	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	1SDH001060R0100
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

