



PRODUCT-DETAILS

E6.2H 4000 Ekip Dip LI 4p F HR

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概要信息	
产品型号	E6.2H 4000 Ekip Dip LI 4p F HR
产品ID	1SDA071861R1
欧洲商品编号(EAN)	8015644757113
目录说明	E6.2H 4000 Ekip Dip LI 4p F HR
详细描述	C.BREAKER EMAX2 E6.2H 4000 FIXED FOUR-POLE WITH TERMINALS REAR HORIZONTAL AND SOLID-STATE RELEASE IN AC EKIP/DIP-LI 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	c13590ad-91fa-4582-b424-db67d5b45964 Italy (IT)
简化的SCIP	c16c3929-44af-4333-a6c3-740790d99da7 Czech Republic (CZ) 9c672359-6a86-4b1a-b057-57cced76541f Netherlands (NL) 9e34ffaa-9912-4166-885a-7dab121f75df Bulgaria (BG) c3dbc892-6cd1-48fc-90e5-90c0a5e6b093 Estonia (EE) 6726023b-9c6a-43ec-bbe7-76a684b04b9b Hungary (HU) 117a91b5-75ef-4d93-8fd8-ec28b0b88315 France (FR) 768ff32e-62b1-4a22-8734-8ae9afef135c Poland (PL) c3dbc892-6cd1-48fc-90e5-90c0a5e6b093 Estonia (EE) 77cd6851-c94f-4ca1-990c-4e7eea36bb84 Hungary (HU) 09e1282c-a9d9-4e14-8cbf-755ea28577d6 Germany (DE) 53eba1a4-6765-43bb-bbaf-889162027c83 Sweden (SE) d567592a-7699-48ca-b1f1-b21f41ca9981 France (FR) fa689a41-1f46-4da2-8dc9-74dcc4064fe9 Poland (PL) 72241e81-40df-46e3-9b5a-9ad5fbbc320c Sweden (SE) c4a0bac4-96e7-44f7-a834-7eabee4ebda2 Spain (ES) ff75bbf9-1f85-4cba-bea4-cb983d031a32 Belgium (BE) 70d5c077-72fd-431b-b2ba-3d96c36f7a4f Poland (PL) 3a53ef57-f2f7-48b5-a655-e72322809982 Germany (DE) 768ff32e-62b1-4a22-8734-8ae9afef135c Poland (PL) ddaea0dd-0eb0-43f5-b2fc-0327c46ef190 Portugal (PT) f84a111f-b059-4819-a3ef-15a64e434a4f Greece (GR) fd3b383e-a56f-433d-bcaf-c848bac637d4 Belgium (BE) 761ec9c5-423e-4cc8-a445-975f93eba47d Finland (FI) c8d4fe6c-a729-4f83-a30e-3643325e33de Germany (DE) 72241e81-40df-46e3-9b5a-9ad5fbbc320c Sweden (SE) 3a53ef57-f2f7-48b5-a655-e72322809982 Germany (DE) 164ba4b0-67ec-4d09-b5fb-44a193e6cc40 Germany (DE) fa689a41-1f46-4da2-8dc9-74dcc4064fe9 Poland (PL) 70d5c077-72fd-431b-b2ba-3d96c36f7a4f Poland (PL) c16c3929-44af-4333-a6c3-740790d99da7 Czech Republic (CZ) 5f8647a2-71e6-4fd5-8f9c-8298a2891b8c Denmark (DK) 5f8647a2-71e6-4fd5-8f9c-8298a2891b8c Denmark (DK) 9e34ffaa-9912-4166-885a-7dab121f75df Bulgaria (BG) 164ba4b0-67ec-4d09-b5fb-44a193e6cc40 Germany (DE) e2715450-d456-474f-8283-97aee23e7b9f Norway (NO) fd3b383e-a56f-433d-bcaf-c848bac637d4 Belgium (BE) ff75bbf9-1f85-4cba-bea4-cb983d031a32 Belgium (BE) c4a0bac4-96e7-44f7-a834-7eabee4ebda2 Spain (ES) 117a91b5-75ef-4d93-8fd8-ec28b0b88315 France (FR) 9c8e4614-bea3-4b08-ac9d-22cbf351b928 Germany (DE) 77cd6851-c94f-4ca1-990c-4e7eea36bb84 Hungary (HU) ddaea0dd-0eb0-43f5-b2fc-0327c46ef190 Portugal (PT) 53eba1a4-6765-43bb-bbaf-889162027c83 Sweden (SE) c6e386bf-fd82-4c19-9ae9-9a9837c427a7 Croatia (HR) 9c672359-6a86-4b1a-b057-57cced76541f Netherlands (NL) c8d4fe6c-a729-4f83-a30e-3643325e33de Germany (DE) 761ec9c5-423e-4cc8-a445-975f93eba47d Finland (FI) d567592a-7699-48ca-b1f1-b21f41ca9981 France (FR) f84a111f-b059-4819-a3ef-15a64e434a4f Greece (GR) e2715450-d456-474f-8283-97aee23e7b9f Norway (NO) c6e386bf-fd82-4c19-9ae9-9a9837c427a7 Croatia (HR) 9c8e4614-bea3-4b08-ac9d-22cbf351b928 Germany (DE) 09e1282c-a9d9-4e14-8cbf-755ea28577d6 Germany (DE) 6726023b-9c6a-43ec-bbe7-76a684b04b9b 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	ZDHWERBA000A000000XX
欧洲商品编号(EAN)	8015644757113
最小起订量	1 piece
海关关税号	85362090

尺寸	
产品净宽	888 mm
产品净高	371 mm
产品净深	270 mm
产品净重	125 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	1127 mm
1级包装 总重	134 kg
1级包装 EAN	8015644757113

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	1SDH001252R0249

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])	50 %
极数	4P
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Icu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 Dip LI
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

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

