



PRODUCT-DETAILS

E6.2H 4000 Ekip Dip LI 3p F HR

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概要信息	
产品型号	E6.2H 4000 Ekip Dip LI 3p F HR
产品ID	1SDA071231R1
欧洲商品编号(EAN)	8015644750817
目录说明	E6.2H 4000 Ekip Dip LI 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/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	c04c4e99-5566-4b60-a5e0-f0ca90ac1a52 Italy (IT)
简化的SCIP	e3af6a0f-439a-4d54-b0a9-11868fdf4150 Germany (DE) 1fd54fff-0325-4f33-b855-1fe3fa47fa86 Belgium (BE) 2d75bb9f-b88b-472c-bd82-6aaf31908d2b Estonia (EE) 31dc4d3a-9fde-4f58-9662-3d16395621f2 Poland (PL) 9bc4deba-bbad-4000-86ff-043b60aaba6f Sweden (SE) e0a20583-5a43-4256-b6b7-a9aa1bdab6d3 Portugal (PT) 0e61ae21-1c95-46cf-88bd-af2a57be6498 Bulgaria (BG) ccc66ef6-394f-4c6d-a758-244f20ba8dc9 Greece (GR) a25d4c91-2dd6-4179-85ea-225c2e90cf83 Germany (DE) 94f12d4b-dc25-462b-b70e-0280cbd6e070 Germany (DE) 9e554afa-69c2-443f-89f5-8dc39e78effa Poland (PL) 80260b36-9ec7-4383-a991-f621a4be0dbd Germany (DE) 5520ebd6-b83e-4acb-9a5e-4002340a409e France (FR) d8f53b2b-7af2-46a1-ac6d-07f3d6d75d91 Norway (NO) 0a1e038e-8e70-4592-b0cd-ce491ee3b438 Denmark (DK) 044c687d-0bc1-46e7-a414-0f558a7042b0 Belgium (BE) 484a16d0-5a35-4967-89fe-d51ac68d71ec Sweden (SE) 0b5e8a49-1014-44e6-9013-5504f4cf9eab Czech Republic (CZ) 109fd05e-5109-4922-a49f-4432a2099752 Finland (FI) ec69476d-ca47-4ca7-bb94-77107c1e125b Croatia (HR) 5784049e-98fa-4811-b2c9-6f7bd807e6aa Hungary (HU) 558ad2f3-4fa7-463e-a53f-c2afc3031d4c France (FR) 9e66f546-611e-4cbb-8ecd-c876a09ea652 Hungary (HU) 33164212-9ac7-4ba7-9f90-a84ed86c4314 Germany (DE) c64aed0c-fff2-4fc8-834a-f0f0082ae7b8 Spain (ES) 1619ed23-1aa9-4098-92f6-0f97ec54134b Poland (PL) acc7d1f6-e3bb-4214-8648-8790092516ab Netherlands (NL)

环境条件

环境信息	9AKK108467A6707
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订货信息

当地订购代码_USCON	Z6HWERBA000A000000XX
欧洲商品编号(EAN)	8015644750817
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	8015644750817

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

