



PRODUCT-DETAILS

E2.2N 800 Ekip Hi-Touch LSIG 4p F HR

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概要信息	
产品型号	E2.2N 800 Ekip Hi-Touch LSIG 4p F HR
产品ID	1SDA071529R1
欧洲商品编号(EAN)	8015644753795
目录说明	E2.2N 800 Ekip Hi-Touch LSIG 4p F HR
详细描述	C.BREAKER EMAX2 E2.2N 800 FIXED FOUR-POLE WITH TERMINALS REAR HORIZONTAL AND SOLID-STATE RELEASE IN AC EKIP/HI-TOUCH-LSIG R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

ABB EcoSolutions	
ABB EcoSolutions	是
产品环境声明 - EPD	9AKK108468A1902 9AKK108468A1909

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	506f8905-2088-481c-b919-4453225aa894 Italy (IT)
简化的SCIP	f519659e-b7d0-4f45-9ac6-659b1546f1df Netherlands (NL) 59d065fc-bada-4def-8678-96825b7f0d45 Sweden (SE) 28708b13-40ab-4d1c-bdbb-319ff1355e03 Croatia (HR) 2bad5632-f99d-4cb1-bc41-a36c4027706a Germany (DE) 52b0a02d-f930-41ca-8ff6-3bc26fbdecf5 Portugal (PT) bf28a84c-bda0-4b5e-9b33-439fe74b02c9 Finland (FI) 48175270-3ca8-4cf0-b0b3-56e8fd8555e0 Germany (DE) 0bb78d42-3cc5-4c25-a7b9-e43abcf223a3 Norway (NO) 7dac976d-0aff-423d-9b36-e59e67669659 France (FR) 9fc25de1-5d18-4ebc-8ddc-e8c128fbecc4 Hungary (HU) aa81adba-b86a-415b-a97d-617e7c15fd54 Germany (DE) 28c228c9-5e64-469f-a710-ed949c53f99e Germany (DE) 52b0a02d-f930-41ca-8ff6-3bc26fbdecf5 Portugal (PT) 03472c90-70e7-48e6-a2d6-3ad4112c15a6 Greece (GR) 887e7fea-4514-497d-8b02-20e17eddead2 Poland (PL) f519659e-b7d0-4f45-9ac6-659b1546f1df Netherlands (NL) e1acb292-17d3-4d60-874f-9ad273a6b74f Belgium (BE) b7e51ffa-1eb6-40c3-9bdc-39897bf99689 Poland (PL) fc693375-9f0f-49c7-9924-c51e08224de9 Spain (ES) cd5cfd33-4472-49a5-9cc0-f09dad8dbda4 France (FR) 1108621d-2d05-4733-9f1b-e2afad7ed38f Hungary (HU) e1acb292-17d3-4d60-874f-9ad273a6b74f Belgium (BE) 8d455c46-e5f6-4e28-8009-a244a97243b7 Poland (PL) 7dac976d-0aff-423d-9b36-e59e67669659 France (FR) 516f97f5-5ce7-4598-a10d-faa72c452bb0 Sweden (SE) 28c228c9-5e64-469f-a710-ed949c53f99e Germany (DE) 59d065fc-bada-4def-8678-96825b7f0d45 Sweden (SE) aa81adba-b86a-415b-a97d-617e7c15fd54 Germany (DE) cd5cfd33-4472-49a5-9cc0-f09dad8dbda4 France (FR) 887e7fea-4514-497d-8b02-20e17eddead2 Poland (PL) fc693375-9f0f-49c7-9924-c51e08224de9 Spain (ES) ccb7b29e-0889-4c45-998b-1322ca098395 Estonia (EE) ccb7b29e-0889-4c45-998b-1322ca098395 Estonia (EE) 9fc25de1-5d18-4ebc-8ddc-e8c128fbecc4 Hungary (HU) 93207431-4bf0-4e9a-9a53-7c631683a7c8 Bulgaria (BG) a1098221-9dfc-4091-b596-326134168e10 Czech Republic (CZ) a1098221-9dfc-4091-b596-326134168e10 Czech Republic (CZ) 8d455c46-e5f6-4e28-8009-a244a97243b7 Poland (PL) 516f97f5-5ce7-4598-a10d-faa72c452bb0 Sweden (SE) 48175270-3ca8-4cf0-b0b3-56e8fd8555e0 Germany (DE) b7e51ffa-1eb6-40c3-9bdc-39897bf99689 Poland (PL) d00ed0cb-1897-47dd-9b74-fe5b90400618 Denmark (DK) 1108621d-2d05-4733-9f1b-e2afad7ed38f Hungary (HU) 03472c90-70e7-48e6-a2d6-3ad4112c15a6 Greece (GR) 71a60423-2444-42e3-b9d5-198a5469ea9f Germany (DE) 26f51491-0c7b-44c3-8b72-27801904c004 Belgium (BE) 28708b13-40ab-4d1c-bdbb-319ff1355e03 Croatia (HR) bf28a84c-bda0-4b5e-9b33-439fe74b02c9 Finland (FI) 0bb78d42-3cc5-4c25-a7b9-e43abcf223a3 Norway (NO) 26f51491-0c7b-44c3-8b72-27801904c004 Belgium (BE) 71a60423-2444-42e3-b9d5-198a5469ea9f Germany (DE) 93207431-4bf0-4e9a-9a53-7c631683a7c8 Bulgaria (BG) d00ed0cb-1897-47dd-9b74-fe5b90400618 Denmark (DK) 2bad5632-f99d-4cb1-bc41-a36c4027706a Germany (DE)

环境条件

环境信息	9AKK108467A6707
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订货信息	
当地订购代码_USCON	ZBNPEFBK200A000000XX
欧洲商品编号(EAN)	8015644753795
最小起订量	1 piece
海关关税号	85362090

尺寸	
产品净宽	366 mm
产品净高	371 mm
产品净深	270 mm
产品净重	53 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	615 mm
1级包装 总重	58 kg
1级包装 EAN	8015644753795

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	1SDH001252R0123

技术参数	
电流类型	AC
电气寿命	Ue =< 440 V 15000 cycle Ue = 500 ... 690 V 15000 cycle 30 cycles per hour
机械寿命	25000 cycle 60 cycles per hour
中性极(N极)容量 ([%I _n])	100 %
极数	4P
功率损耗	34 W
额定电流 (I _n)	800 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) 66 kA (230 V AC) 66 kA (380 V AC) 66 kA (400 V AC) 66 kA (415 V AC) 66 kA (440 V AC) 66 kA (500 V AC) 66 kA (660 V AC) 66 kA

	(690 V AC) 66 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 66 kA for 3 s 50 kA
额定极限短路分断容量 (I _{cu})	(400 V AC) 66 kA (415 V AC) 66 kA (440 V AC) 66 kA (500 V AC) 66 kA (525 V AC) 66 kA (690 V AC) 66 kA
额定持续电流 (I _u)	800 A
额定电压 (U _r)	690 V
推荐的螺丝刀	Main Circuit M12
脱扣器	Ekip Hi-Touch LSIG
脱扣器类型	EL
短路性能等级	N
标准	IEC
壳架等级	E2.2
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	9AKK106713A5902
UL认证	No certification needed
VDE认证	No certification needed
机械制图	1SDH001000R0100
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
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

