



PRODUCT-DETAILS

E4.2N 3200 Ekip G Touch LSIG 4p F HR

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概要信息	
产品型号	E4.2N 3200 Ekip G Touch LSIG 4p F HR
产品ID	1SDA071777R1
欧洲商品编号(EAN)	8015644756277
目录说明	E4.2N 3200 Ekip G Touch LSIG 4p F HR
详细描述	C.BREAKER SACE EMAX2 E4.2N 3200 FIXED FOUR-POLE WITH TERMINALS REAR HORIZONTAL AND SOLID-STATE RELEASE IN AC Ekip/G/TOUCH-LSIG R 3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

ABB EcoSolutions	
ABB EcoSolutions	是
产品环境声明 - EPD	9AKK108468A1904 9AKK108468A1910

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	3d42f171-219d-4b1c-86fd-51db842b96e4 Italy (IT)
简化的SCIP	3aedb8c8-1ec8-493b-bfae-be9170ae3fef France (FR) 6e239d82-2962-46c9-9149-11e72fac6428 Germany (DE) ae032798-b736-49f1-99b8-759d1e59d557 Czech Republic (CZ) 7ae98e68-8268-423f-ab8d-f0dc82525d42 Netherlands (NL) fb7a106c-fc86-49a5-8c1b-07b3bc14ff83 Bulgaria (BG) 815dc2ad-05c1-4098-b0d5-07f2ca36e874 Poland (PL) 40993c71-c211-4b2e-8fc7-5148e1d1816b France (FR) b703a750-d700-4d6d-8959-629714663ae0 Estonia (EE) 0a6d3cff-4306-48c2-8ef1-7e53a30069a4 Hungary (HU) b703a750-d700-4d6d-8959-629714663ae0 Estonia (EE) 09a1ea31-6467-442f-9b69-6e490134808e Hungary (HU) d481686c-1650-4fd7-8b18-2cec779e9e27 Spain (ES) 7dfe1121-0b6c-4ee7-b700-cbfb47db9c4a Belgium (BE) 24838d0d-e3a4-400c-b2c6-bc0aaf761824 Sweden (SE) 3aedb8c8-1ec8-493b-bfae-be9170ae3fef France (FR) 646d14c3-9d31-4aad-88ad-ac05d3cea19b Poland (PL) 1260ed4d-f8e6-4b49-bd6e-f88b9df6bb02 Sweden (SE) 6e239d82-2962-46c9-9149-11e72fac6428 Germany (DE) b8b9dfca-e6ae-44f4-9285-632b3765a4d9 Germany (DE) 00853b49-f035-480a-beb2-f63918a63ad9 Greece (GR) 040608a2-9aa3-420a-a10b-ccb2a962765 Portugal (PT) 815dc2ad-05c1-4098-b0d5-07f2ca36e874 Poland (PL) 1372b85a-df66-474c-97c8-49c15fcf1c34 Poland (PL) 56494741-bd60-4dce-aebe-8af700ba4b36 Germany (DE) 1260ed4d-f8e6-4b49-bd6e-f88b9df6bb02 Sweden (SE) aacacd6a-6ad8-48c7-9a75-326629ec3cb6 Belgium (BE) 8c82758e-8ed1-4f69-92a7-878a36fe124a Denmark (DK) 4e1d09b8-ddaa-4fb1-a233-6e5adcf964a3 Germany (DE) 646d14c3-9d31-4aad-88ad-ac05d3cea19b Poland (PL) ae032798-b736-49f1-99b8-759d1e59d557 Czech Republic (CZ) 1372b85a-df66-474c-97c8-49c15fcf1c34 Poland (PL) 8c82758e-8ed1-4f69-92a7-878a36fe124a Denmark (DK) b0e8bbe1-4d6d-4cea-9a2a-16d631079802 Finland (FI) 920257fe-7e3f-4334-9a51-be548a3c9fca Germany (DE) fb7a106c-fc86-49a5-8c1b-07b3bc14ff83 Bulgaria (BG) 3c89be55-70ca-45a8-b2a6-71161bfb6951 Norway (NO) 56494741-bd60-4dce-aebe-8af700ba4b36 Germany (DE) aacacd6a-6ad8-48c7-9a75-326629ec3cb6 Belgium (BE) 7dfe1121-0b6c-4ee7-b700-cbfb47db9c4a Belgium (BE) 09a1ea31-6467-442f-9b69-6e490134808e Hungary (HU) 40993c71-c211-4b2e-8fc7-5148e1d1816b France (FR) d481686c-1650-4fd7-8b18-2cec779e9e27 Spain (ES) 24838d0d-e3a4-400c-b2c6-bc0aaf761824 Sweden (SE) d801ecd5-5491-4385-bf1b-7a79796d2ef5 Croatia (HR) 0a6d3cff-4306-48c2-8ef1-7e53a30069a4 Hungary (HU) b8b9dfca-e6ae-44f4-9285-632b3765a4d9 Germany (DE) b0e8bbe1-4d6d-4cea-9a2a-16d631079802 Finland (FI) 040608a2-9aa3-420a-a10b-ccb2a962765 Portugal (PT) 7ae98e68-8268-423f-ab8d-f0dc82525d42 Netherlands (NL) 920257fe-7e3f-4334-9a51-be548a3c9fca Germany (DE) 4e1d09b8-ddaa-4fb1-a233-6e5adcf964a3 Germany (DE) d801ecd5-5491-4385-bf1b-7a79796d2ef5 Croatia (HR) 00853b49-f035-480a-beb2-f63918a63ad9 Greece (GR) 3c89be55-70ca-45a8-b2a6-71161bfb6951 Norway (NO)

环境条件

环境信息	9AKK108467A6707
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订货信息	
当地订购代码_USCON	ZCNVENBN200A000000XX
欧洲商品编号(EAN)	8015644756277
最小起订量	1 piece
海关关税号	85362090

尺寸	
产品净宽	510 mm
产品净高	371 mm
产品净深	270 mm
产品净重	70 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	785 mm
1级包装 总重	77 kg
1级包装 EAN	8015644756277

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

技术参数	
电流类型	AC
电气寿命	Ue =< 440 V 7000 cycle Ue = 500 ... 690 V 7000 cycle 20 cycles per hour
机械寿命	20000 cycle 60 cycles per hour
中性极(N极)容量 ([%I _n])	100 %
极数	4P
功率损耗	425 W
额定电流 (I _n)	3200 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,	100 %

以Icu的%表示 (I _{CS})		
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)		3200 A
额定电压 (U _r)		690 V
脱扣器		Ekip G Touch LSIG
脱扣器类型		EL
短路性能等级		N
标准		IEC
壳架等级		E4.2
Suitable for IT Networks		Yes, 690V
端子连接类型		Rear flat Horizontal

认证及声明（文件编码）

数据手册，技术资料	1SXF200023C2001
符合性声明 - CE	9AKK106713A5545
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	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

