



PRODUCT-DETAILS

E1.2N 1250 Ekip Dip LI 4p F F

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概要信息	
产品型号	E1.2N 1250 Ekip Dip LI 4p F F
产品ID	1SDA071471R1
欧洲商品编号(EAN)	8015644753214
目录说明	E1.2N 1250 Ekip Dip LI 4p F F
详细描述	C.BREAKER SACE EMAX2 E1.2N 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP/DIP-LI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

ABB EcoSolutions	
ABB EcoSolutions	是
产品环境声明 - EPD	9AKK108468A1900 9AKK108468A3028

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	224ae11c-20f7-4135-ac01-c021310546de Italy (IT)
简化的SCIP	1fe9f3f0-40af-425a-8c37-df9bd4aa52e5 Germany (DE) 795f18c1-c349-4e6f-864c-1bbb34945fa3 Sweden (SE) 1fcb8bfc-8e72-4332-98a9-5734aef71641 Portugal (PT) 41b648b2-c3e5-4324-8140-ac4f5fb6118b Poland (PL) e4dc64a3-88d9-4a55-ab17-8e5b1d16a581 Czech Republic (CZ) 8dd727e5-34ca-4208-afc7-2c3984491795 Poland (PL) 5cdd8715-5c77-4eb2-bfe7-54a350f39f8d Hungary (HU) 0a05a9b2-ae54-409a-9ed4-3754baf4b915 Poland (PL) a722296b-3f00-470f-86ea-cdb24546656f Norway (NO) c5c5066f-c583-4d2b-8826-1f3d952bf540 Greece (GR) 5c0958c3-730f-4811-9eef-21efa9f96423 Finland (FI) fe3a331c-995d-444f-b69d-4177294fd822 France (FR) d9c17d6d-852e-47c6-b236-254db4860814 Netherlands (NL) 6dd43e1f-d029-4301-830a-0cf85ddf961d Estonia (EE) 02f57485-341e-4117-a390-658a07d8d404 Sweden (SE) fb483acc-5d82-4c17-bef2-da800bd2162a Germany (DE) fb9d8613-7067-48d7-9b65-a91e2355bc90 Germany (DE) b1eea5f2-6744-4709-8cb9-0a65c7b42718 Denmark (DK) 5b81565f-3990-4879-9102-93b669e87198 Bulgaria (BG) ec0c96b8-bf35-4851-b23e-18c8a6c60f76 Belgium (BE) 2ad90a6c-2d46-48f8-9437-40717c6bd60a Croatia (HR) 68f66791-2914-44cf-8b8c-8477952c5973 France (FR) 27acb945-4065-49e0-9855-dfb7dbee0e80 Germany (DE) 54c8e966-c448-407d-b08f-c8d5442b3a4d Germany (DE) 8ab3a52e-7de2-48d3-b6f8-96366bfdaf88 Hungary (HU) f3194592-306e-463a-a714-Off288db2d7f Belgium (BE) 277cf488-3b53-46c5-a281-297a2c72b030 Spain (ES)

环境条件

环境信息	9AKK108467A6707
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订货信息

当地订购代码_USCON	ZANREHBA000A000000XX
欧洲商品编号(EAN)	8015644753214
最小起订量	1 piece
海关关税号	85362090

尺寸

产品净宽	280 mm
产品净高	296 mm
产品净深	183 mm
产品净重	16 kg

包装信息

1级包装单元	box 1 piece
1级包装宽度	350 mm
1级包装高度	350 mm
1级包装长度	330 mm

1级包装 总重	18 kg
1级包装 EAN	8015644753214

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	1SDH001252R0042

技术参数

电流类型	AC
电气寿命	Ue =< 440 V 8000 cycle Ue = 500 ... 690 V 6500 cycle 30 cycles per hour
机械寿命	20000 cycle 60 cycles per hour
中性极(N极)容量 ([%I _u])	100 %
极数	4P
功率损耗	122 W
额定电流 (I _n)	1250 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) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 50 kA (660 V AC) 50 kA (690 V AC) 50 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 50 kA for 3 s 30 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) 50 kA (525 V AC) 50 kA (690 V AC) 50 kA
额定持续电流 (I _u)	1250 A
额定电压 (U _r)	690 V
推荐的螺丝刀	Main Circuit M10
脱扣器	Ekip Dip LI
脱扣器类型	EL
短路性能等级	N
标准	IEC
壳架等级	E1.2
Suitable for IT Networks	Yes, 690V
端子连接类型	Front
端子类型	Bolt

拧紧力矩 45 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	9AKK106713A5546
UL认证	No certification needed
VDE认证	No certification needed
机械制图	1SDH000999R0101
接线图	1SDM000091R0001
说明书和手册	1SDH000999R0006

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

