



PRODUCT-DETAILS

E1.2N 630 Ekip Dip LSIG 4p WMP
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概要信息	
产品型号	E1.2N 630 Ekip Dip LSIG 4p WMP
产品ID	1SDA072703R1
欧洲商品编号(EAN)	8015644765538
目录说明	E1.2N 630 Ekip Dip LSIG 4p WMP
详细描述	MOVING PART FOR C.BREAKER SACE EMAX2 E1.2N 630 FOUR-POLE WITH SOLID-STATE RELEASE IN AC EKIP/DIP-LSIG R 630 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	be82f20e-0e54-4329-9b49-69f52873602f Italy (IT)
简化的SCIP	8ca5d107-936e-4899-b8be-782968bc8cb3 Estonia (EE) 2a0a6e05-a95c-4903-8222-4cb57247737a Spain (ES) 8ca5d107-936e-4899-b8be-782968bc8cb3 Estonia (EE) f4e656dd-92a8-4e65-b289-a0b285e34c3c France (FR) f924c855-6f8b-462e-861b-7f29c34cb402 Hungary (HU) 65bc9e88-9590-4d76-8dce-79525fa0b4f3 Poland (PL) 05c7c943-de58-49a5-90ba-538c64e2f2cb Poland (PL) 95b755d5-0cde-4f26-b868-1a355969cb5e France (FR) 6c217a67-15b6-47f5-84f1-bc2d35ece349 Sweden (SE) 8a41d98d-d89a-4605-8ee2-2a8f9743645d Sweden (SE) 55344dcb-22e5-486a-9cd5-b55ce59492e6 Germany (DE) f8f38ce4-590b-4a02-aba4-ff6cd3ce41be Germany (DE) f4e656dd-92a8-4e65-b289-a0b285e34c3c France (FR) 90da6c2f-6e30-4b86-8b83-d883cd5dbc2c Hungary (HU) b58ed0b2-dc8d-4df3-b233-fa29f867e30d Belgium (BE) 2a0a6e05-a95c-4903-8222-4cb57247737a Spain (ES) a9aad5d4-4622-4939-859b-f10f63266cf1 Denmark (DK) 6c217a67-15b6-47f5-84f1-bc2d35ece349 Sweden (SE) 295529d6-1501-4e01-a98f-7326b648fa33 Germany (DE) 83bea29d-b0a6-486c-8fdf-c79ddc7f0e6a Bulgaria (BG) 18a18e96-c0ca-4f26-bef0-be8b8e4fa5b6 Germany (DE) bc901c85-4bba-4cf0-8bdd-c809f3ff2fa3 Norway (NO) 05c7c943-de58-49a5-90ba-538c64e2f2cb Poland (PL) b2c61c32-b940-4785-b813-49467f9b923f Poland (PL) 2a4f2b45-1bb7-40b6-b7fa-cd50e6807d65 Germany (DE) 18a18e96-c0ca-4f26-bef0-be8b8e4fa5b6 Germany (DE) 121b083c-66f7-428c-9dd4-a408727e17fa Belgium (BE) be025933-616c-4e62-b28b-c310e8b5f4ac Croatia (HR) 40a8d58e-9a8e-498c-bb3b-2d066524723b Finland (FI) be025933-616c-4e62-b28b-c310e8b5f4ac Croatia (HR) f12d5849-eeac-4d90-a3a1-6df80608073d Netherlands (NL) a0b7233d-91df-4798-bc93-e6cf96cb9402 Czech Republic (CZ) 40a8d58e-9a8e-498c-bb3b-2d066524723b Finland (FI) e8bb197b-1583-4769-a012-b2f8934a528e Portugal (PT) 95b755d5-0cde-4f26-b868-1a355969cb5e France (FR) 32b76c82-64f0-411d-aa47-18a12a5160dc Greece (GR) 90da6c2f-6e30-4b86-8b83-d883cd5dbc2c Hungary (HU) a9aad5d4-4622-4939-859b-f10f63266cf1 Denmark (DK) 2a4f2b45-1bb7-40b6-b7fa-cd50e6807d65 Germany (DE) bc901c85-4bba-4cf0-8bdd-c809f3ff2fa3 Norway (NO) 295529d6-1501-4e01-a98f-7326b648fa33 Germany (DE) a0b7233d-91df-4798-bc93-e6cf96cb9402 Czech Republic (CZ) 83bea29d-b0a6-486c-8fdf-c79ddc7f0e6a Bulgaria (BG) f8f38ce4-590b-4a02-aba4-ff6cd3ce41be Germany (DE) f924c855-6f8b-462e-861b-7f29c34cb402 Hungary (HU) 55344dcb-22e5-486a-9cd5-b55ce59492e6 Germany (DE) 8a41d98d-d89a-4605-8ee2-2a8f9743645d Sweden (SE) 32b76c82-64f0-411d-aa47-18a12a5160dc Greece (GR) b58ed0b2-dc8d-4df3-b233-fa29f867e30d Belgium (BE) 121b083c-66f7-428c-9dd4-a408727e17fa Belgium (BE) f12d5849-eeac-4d90-a3a1-6df80608073d Netherlands (NL) b2c61c32-b940-4785-b813-49467f9b923f Poland (PL) e8bb197b-1583-4769-a012-b2f8934a528e Portugal (PT) 65bc9e88-9590-4d76-8dce-79525fa0b4f3 Poland (PL)

环境条件

环境信息	9AKK108467A6707
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订货信息	
当地订购代码_USCON	ZANNEEAC000A000000XX
欧洲商品编号(EAN)	8015644765538
最小起订量	1 piece
海关关税号	85362090

尺寸	
产品净宽	348 mm
产品净高	363.5 mm
产品净深	271 mm
产品净重	20 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	23 kg
1级包装 EAN	8015644765538

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	W
CAD Dimensional Drawing	1SDH001252R0065

技术参数	
电流类型	AC
电气寿命	Ue =< 440 V 8000 cycle Ue = 500 ... 690 V 8000 cycle 30 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	62 W
额定电流 (I _n)	630 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)	630 A
额定电压 (U _r)	690 V
脱扣器	Ekip Dip LSIG
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

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	1SDH000999R0103
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

