



PRODUCT-DETAILS

E4.2V 4000 Ekip Dip LSIG 3p WMP

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概要信息	
产品型号	E4.2V 4000 Ekip Dip LSIG 3p WMP
产品ID	1SDA072573R1
欧洲商品编号(EAN)	8015644764234
目录说明	E4.2V 4000 Ekip Dip LSIG 3p WMP
详细描述	MOVING PART FOR C.BREAKER SACE EMAX2 E4.2V 4000 THREE-POLE WITH SOLID-STATE RELEASE IN AC EKIP/DIP-LSIG 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	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	6553b0cf-923a-4f38-89ef-18e104b096d1 Italy (IT)
简化的SCIP	2add9077-767c-4815-9d7d-d43845160da4 Germany (DE) 9afbd3c8-79d1-45c0-a4d9-84d46ce4f54a Hungary (HU) 45a60c56-0fb6-4807-a2ce-d1de75486d0d Spain (ES) 24f587e3-e84f-4197-adb9-1c71d0691833 Denmark (DK) 2d632764-3408-4d1e-8305-48b523e3d346 Poland (PL) c269b66e-787d-41c9-afea-f87c8b54ca1f Sweden (SE) d7e1774a-741c-40aa-8925-16908573fa7f Germany (DE) 4673cff4-bb98-4bb4-938e-0bacc9ec135 Hungary (HU) fc9e64f1-f009-4b1d-ab77-6e36af57bffd Estonia (EE) 2a15bfd1-b131-4b0a-a8eb-500d98da51ac Greece (GR) ad696c7d-4edd-4607-9a0b-f5702ad4f034 Belgium (BE) 06004218-fd5c-4164-bdb8-321a2ee760a8 Netherlands (NL) ada70b66-a31d-45df-a30d-9b79485ed447 Poland (PL) af71137c-3e3f-46a7-942c-47737772f4b2 France (FR) 4a475c02-2a15-4d24-87c2-a1cfad747167 Germany (DE) 7f8d2249-a199-497d-9e4a-cdcf1542f674 Germany (DE) 5cdb0a49-0fa7-410d-a1f7-072c321364d5 Croatia (HR) d309f89e-c29d-48da-bf17-a1a95b1b4959 Czech Republic (CZ) fa5f00fa-5546-4b91-b9ed-0f2c2acd736c Sweden (SE) ade8dda3-e2b5-404a-8651-43fc9b883879 Germany (DE) 94f4fade-9295-441f-a850-f7c4ab50af00 Poland (PL) 9cb603a3-8cab-42ff-8a10-49a5a8e89f9b Norway (NO) 1c5c770c-2f75-4923-bf12-21bfc34e7f4d Belgium (BE) 4a5e398f-9252-4d0e-b063-943b258d64c0 France (FR) dc06fcab-1e75-40df-ae4d-d4bfe7c026ed Finland (FI) 6ffbc652-ce20-4a8a-8390-db8472e47007 Bulgaria (BG) 93017162-0b5b-4da2-9242-3b72e715ddfe Portugal (PT)

环境条件

环境信息	9AKK108467A6707
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订货信息

当地订购代码_USCON	Z4VWERAC000A000000XX
欧洲商品编号(EAN)	8015644764234
最小起订量	1 piece
海关关税号	85362090

尺寸

产品净宽	425 mm
产品净高	425 mm
产品净深	383 mm
产品净重	60 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	67 kg
1级包装 EAN	8015644764234

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	1SDH001252R0433

技术参数

电流类型	AC
电气寿命	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 20 cycles per hour
机械寿命	15000 cycle 60 cycles per hour
极数	3P
功率损耗	900 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 150 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 75 kA
额定极限短路分断容量 (I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 150 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
脱扣器	Ekip Dip LSIG
脱扣器类型	EL
短路性能等级	V
标准	IEC
壳架等级	E4.2
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	9AKK106713A5545
UL认证	No certification needed
VDE认证	No certification needed
机械制图	1SDH001001R0102
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
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

