



PRODUCT-DETAILS

E1.2B 1600 Ekip Dip LSIG 4p WMP

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概要信息	
产品型号	E1.2B 1600 Ekip Dip LSIG 4p WMP
产品ID	1SDA072843R1
欧洲商品编号(EAN)	8015644766931
目录说明	E1.2B 1600 Ekip Dip LSIG 4p WMP
详细描述	MOVING PART FOR C.BREAKER SACE EMAX2 E1.2B 1600 FOUR-POLE WITH SOLID-STATE RELEASE IN AC EKIP/DIP-LSIG R 1600 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	06d44cf8-cee9-426c-9e54-b0acf6ba4583 Italy (IT)
简化的SCIP	869f9b55-3e61-4cc1-9c29-2a188a4856c5 Finland (FI) 9ed101ab-3d23-4e84-9929-72dd9e5fa98d Portugal (PT) 5a5bdc82-fae9-43e5-9251-bcc1e65b462f Hungary (HU) 94109dfe-7a8e-4329-8621-1b7691473903 Croatia (HR) f5bdcf11-a133-402d-a0f4-9bcbf55507c2 Czech Republic (CZ) 65fde589-8698-4c35-bc10-88e5db985c00 Poland (PL) f023b385-9aed-4407-b081-2c8b2fb52c39 Netherlands (NL) 420103aa-f6b8-4f71-82dc-fd375c843cb0 Poland (PL) 9160db0b-960b-4d44-bec7-dd2a5aa8743f France (FR) a4e486fd-5794-43a6-b5a2-05129c4011d0 Sweden (SE) ce317c78-fb90-4285-bce8-feae45ab3f65 Poland (PL) 06c16cca-0131-48d1-8f93-935360b6819e Germany (DE) d2ae2c8c-ea5f-4f0a-a33a-62d91772083e Sweden (SE) 844eebf7-2eda-453d-a3ed-6f8969bd9569 Germany (DE) 97fb65ae-a496-466a-92ad-e38b1b6d86cc Germany (DE) 54e1478d-4999-4b0d-ad65-b88a33305cfd France (FR) 64ecf4f1-4030-4e67-a9cc-514c9adb5106 Estonia (EE) 21760ea3-f6da-496c-9741-3a4a10a3e3b4 Spain (ES) 64ecf4f1-4030-4e67-a9cc-514c9adb5106 Estonia (EE) a242f552-5f7b-47be-bbc5-d2f231af10eb Hungary (HU) 20b719e8-940c-4d0c-9ac6-0785770eae96 Greece (GR) 54e1478d-4999-4b0d-ad65-b88a33305cfd France (FR) f023b385-9aed-4407-b081-2c8b2fb52c39 Netherlands (NL) 420103aa-f6b8-4f71-82dc-fd375c843cb0 Poland (PL) 177b10d5-674a-445b-bb98-6c77b4d3232b Belgium (BE) 21760ea3-f6da-496c-9741-3a4a10a3e3b4 Spain (ES) a242f552-5f7b-47be-bbc5-d2f231af10eb Hungary (HU) 75b31e17-e2e2-4ccc-b526-5a08ae905bec Norway (NO) 9ed101ab-3d23-4e84-9929-72dd9e5fa98d Portugal (PT) 60c7bc1a-8756-40e2-b903-0339283ee9dd Bulgaria (BG) 6c722be0-98a1-4cb6-b937-69948a51f4a0 Germany (DE) a03f98a3-a8ea-411b-93fb-cbcb708ff2f1 Denmark (DK) 869f9b55-3e61-4cc1-9c29-2a188a4856c5 Finland (FI) 0282c35a-2de6-40cd-a0ba-295034e1f8a0 Germany (DE) d2ae2c8c-ea5f-4f0a-a33a-62d91772083e Sweden (SE) 65fde589-8698-4c35-bc10-88e5db985c00 Poland (PL) 6c722be0-98a1-4cb6-b937-69948a51f4a0 Germany (DE) 870c6f04-9c8e-4a65-833c-4b0f12d1231c Belgium (BE) 94109dfe-7a8e-4329-8621-1b7691473903 Croatia (HR) 20b719e8-940c-4d0c-9ac6-0785770eae96 Greece (GR) ce317c78-fb90-4285-bce8-feae45ab3f65 Poland (PL) 97fb65ae-a496-466a-92ad-e38b1b6d86cc Germany (DE) 844eebf7-2eda-453d-a3ed-6f8969bd9569 Germany (DE) 5a5bdc82-fae9-43e5-9251-bcc1e65b462f Hungary (HU) a4e486fd-5794-43a6-b5a2-05129c4011d0 Sweden (SE) 60c7bc1a-8756-40e2-b903-0339283ee9dd Bulgaria (BG) f5bdcf11-a133-402d-a0f4-9bcbf55507c2 Czech Republic (CZ) 9160db0b-960b-4d44-bec7-dd2a5aa8743f France (FR) a03f98a3-a8ea-411b-93fb-cbcb708ff2f1 Denmark (DK) 75b31e17-e2e2-4ccc-b526-5a08ae905bec Norway (NO) 06c16cca-0131-48d1-8f93-935360b6819e Germany (DE) 0282c35a-2de6-40cd-a0ba-295034e1f8a0 Germany (DE) 177b10d5-674a-445b-bb98-6c77b4d3232b Belgium (BE) 870c6f04-9c8e-4a65-833c-4b0f12d1231c Belgium (BE)

环境条件

环境信息	9AKK108467A6707
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订货信息	
当地订购代码_USCON	ZABSEJAC000A000000XX
欧洲商品编号(EAN)	8015644766931
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	8015644766931

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 3000 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 _n])	100 %
极数	4P
功率损耗	400 W
额定电流 (I _n)	1600 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) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA

	(690 V AC) 42 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 42 kA for 3 s 24 kA
额定极限短路分断容量 (I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA
额定持续电流 (I _u)	1600 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	B
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

