



PRODUCT-DETAILS

E1.2B 1250 Ekip Hi-Touch LSIG 4p WMP

E1.2B 1250 Ekip Hi-Touch LSIG 4p WMP



概要信息	
产品型号	E1.2B 1250 Ekip Hi-Touch LSIG 4p WMP
产品ID	1SDA072809R1
欧洲商品编号(EAN)	8015644766597
目录说明	E1.2B 1250 Ekip Hi-Touch LSIG 4p WMP
详细描述	MOVING PART FOR C.BREAKER SACE EMAX2 E1.2B 1250 FOUR-POLE WITH SOLID-STATE RELEASE IN AC EKIP/HI-TOUCH-LSIG 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	94b5cda5-93f1-4d94-90ad-728968e4b9ea Italy (IT)
简化的SCIP	e08dfe42-4d21-47e5-bcb9-2efb0a9d1997 Germany (DE) 4e9fc32b-e838-48ec-862f-a9d5ed4161f7 Hungary (HU) 476c07e2-35e1-4804-84d2-8907919ea3f4 Sweden (SE) 85f53f97-01f7-421c-a698-ccfabfd28d60 Germany (DE) 66b0ce9d-f321-492f-9435-e4c89f0e574a France (FR) ede91552-f728-40b0-bc43-5c747a6e275c Denmark (DK) 0b34adac-386c-412b-959c-a19abcccd3bf Norway (NO) 63f39876-1c33-43b8-b5d0-ed1ac646666a Germany (DE) 16279e38-35cd-4de0-9a27-69672b2bf33a Germany (DE) 65c7a4b7-5659-4dc9-8d77-b2f0f623c832 Portugal (PT) c85e5f23-7719-4c36-8cff-57c968ededb3 Finland (FI) 4e9fc32b-e838-48ec-862f-a9d5ed4161f7 Hungary (HU) a4b8fd2a-a462-439c-a0dc-0d8dfc0c242c Croatia (HR) dff8abe5-509f-474c-91f9-46196f9ea29c Czech Republic (CZ) e5fb9497-93ac-400f-903d-236793e42241 Netherlands (NL) 4887b678-f9c0-4f10-8292-419e4c294c46 Poland (PL) 0a3ca028-f59b-48a9-9ca2-56cd5354be9b Poland (PL) f83fcd18-ea27-48bb-8010-882195e86846 France (FR) e08dfe42-4d21-47e5-bcb9-2efb0a9d1997 Germany (DE) daa6df8d-707c-4fae-948e-47b16092a481 Belgium (BE) 9c497863-9d5e-4b9b-b8fd-18f1f57224d5 Spain (ES) 433b9c68-715c-4c29-85fb-c7332cd409df Hungary (HU) 65c7a4b7-5659-4dc9-8d77-b2f0f623c832 Portugal (PT) a42ab22a-e1db-4fdd-83c1-ea6a1a34ee6d Bulgaria (BG) 9c497863-9d5e-4b9b-b8fd-18f1f57224d5 Spain (ES) b395221a-526e-4662-9a22-903ce8f75a59 Sweden (SE) 16279e38-35cd-4de0-9a27-69672b2bf33a Germany (DE) dac9218e-a238-4c77-af12-e133797ca27a Poland (PL) 66b0ce9d-f321-492f-9435-e4c89f0e574a France (FR) 476c07e2-35e1-4804-84d2-8907919ea3f4 Sweden (SE) 85f53f97-01f7-421c-a698-ccfabfd28d60 Germany (DE) a42ab22a-e1db-4fdd-83c1-ea6a1a34ee6d Bulgaria (BG) dff8abe5-509f-474c-91f9-46196f9ea29c Czech Republic (CZ) c6570160-00ce-4c49-b0a2-4d5914b40f28 Estonia (EE) 7734507c-eec2-4581-91f7-907c66753095 Greece (GR) f83fcd18-ea27-48bb-8010-882195e86846 France (FR) 433b9c68-715c-4c29-85fb-c7332cd409df Hungary (HU) e5fb9497-93ac-400f-903d-236793e42241 Netherlands (NL) c6570160-00ce-4c49-b0a2-4d5914b40f28 Estonia (EE) 0a3ca028-f59b-48a9-9ca2-56cd5354be9b Poland (PL) dac9218e-a238-4c77-af12-e133797ca27a Poland (PL) 7734507c-eec2-4581-91f7-907c66753095 Greece (GR) 4887b678-f9c0-4f10-8292-419e4c294c46 Poland (PL) c85e5f23-7719-4c36-8cff-57c968ededb3 Finland (FI) a4b8fd2a-a462-439c-a0dc-0d8dfc0c242c Croatia (HR) 3b630ef2-51eb-42fc-bdd8-819ecfda2c71 Belgium (BE) 5bfdde66-071b-45f1-990c-c2cd98df429b Germany (DE) 63f39876-1c33-43b8-b5d0-ed1ac646666a Germany (DE) b395221a-526e-4662-9a22-903ce8f75a59 Sweden (SE) ede91552-f728-40b0-bc43-5c747a6e275c Denmark (DK) 0b34adac-386c-412b-959c-a19abcccd3bf Norway (NO) 3b630ef2-51eb-42fc-bdd8-819ecfda2c71 Belgium (BE) daa6df8d-707c-4fae-948e-47b16092a481 Belgium (BE) 5bfdde66-071b-45f1-990c-c2cd98df429b Germany (DE)

环境条件

环境信息	9AKK108467A6707
------	-----------------

订货信息	
当地订购代码_USCON	ZABREHAK200A000000XX
欧洲商品编号(EAN)	8015644766597
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	8015644766597

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 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	244 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) 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 _N)	1250 A
额定电压 (U _r)	690 V
脱扣器	Ekip Hi-Touch 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
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	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

