



PRODUCT-DETAILS

E1.2C 1600 Ekip Touch LSI 3p WMP

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概要信息	
产品型号	E1.2C 1600 Ekip Touch LSI 3p WMP
产品ID	1SDA072225R1
欧洲商品编号(EAN)	8015644760755
目录说明	E1.2C 1600 Ekip Touch LSI 3p WMP
详细描述	MOVING PART FOR C.BREAKER SACE EMAX2 E1.2C 1600 THREE-POLE WITH SOLID-STATE RELEASE IN AC EKIP/TOUCH-LSI 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	dadd1ef1-7abd-4a32-a737-b3442d33963e Italy (IT)
简化的SCIP	00fe6fb8-037c-4867-80af-96323b8bd3cf Denmark (DK) 5afaeb6f-7957-422c-b599-d557c228b460 Germany (DE) a02966b2-95a9-4b2d-8de5-53e72880e12f Finland (FI) 71bc220e-b267-4f96-9fce-8bf0e3304125 Sweden (SE) d4b9388c-05db-4dd5-8e4e-07965e62c41f Germany (DE) c78a0c63-40b7-4d58-9037-3efea44f960c Bulgaria (BG) 8d32a157-bd44-4bb0-b43e-c8fa1b13bd20 Belgium (BE) 807fcb34-42cb-4369-9ccd-8431f693d9f4 Belgium (BE) f1ea500b-c4ff-45e1-8847-d3c6d6956176 Norway (NO) 2eb2211b-dcc8-4f30-a549-766190ded60b Germany (DE) 5afaeb6f-7957-422c-b599-d557c228b460 Germany (DE) aa0838f3-cf64-46dc-9b1b-166d723e97d4 Poland (PL) 00fe6fb8-037c-4867-80af-96323b8bd3cf Denmark (DK) 9824e30e-4097-4a4b-b2e4-00c6bb75914f Greece (GR) a2d270c2-18ef-43fb-a711-457e71716ebf Poland (PL) 2eb2211b-dcc8-4f30-a549-766190ded60b Germany (DE) d4b9388c-05db-4dd5-8e4e-07965e62c41f Germany (DE) 8d32a157-bd44-4bb0-b43e-c8fa1b13bd20 Belgium (BE) 6efb689e-1665-42c2-9f7f-6f4ff940461b Croatia (HR) cb01b63c-6316-456f-bc27-96e066685098 Portugal (PT) fa6906a6-8f71-4d7a-a9a2-8c66469cdb41 Netherlands (NL) aa0838f3-cf64-46dc-9b1b-166d723e97d4 Poland (PL) 02a4d04c-7448-45e2-9560-371dc52279a0 Poland (PL) f62091b3-5fe9-4bdf-8a1e-2a533637e36c Hungary (HU) c78a0c63-40b7-4d58-9037-3efea44f960c Bulgaria (BG) e7ec7fa2-a56d-4b38-9194-80b79714d457 Germany (DE) 3a974458-27e9-4682-8417-266f49dae36 France (FR) f1ea500b-c4ff-45e1-8847-d3c6d6956176 Norway (NO) a02966b2-95a9-4b2d-8de5-53e72880e12f Finland (FI) 08e4d015-4f02-4c6b-9ad5-ef9f3e9adcdd Germany (DE) 6efb689e-1665-42c2-9f7f-6f4ff940461b Croatia (HR) 5041af42-71c4-40f1-9a9c-ba89f34b683f Sweden (SE) cb01b63c-6316-456f-bc27-96e066685098 Portugal (PT) 9073530e-aa25-4a8e-a264-ce2e77dcfb05 Czech Republic (CZ) 9873a070-8627-43c6-97f4-747322192258 Hungary (HU) 56cf527c-10be-4fad-9312-07b2c1a1d2b9 Spain (ES) 807fcb34-42cb-4369-9ccd-8431f693d9f4 Belgium (BE) 9873a070-8627-43c6-97f4-747322192258 Hungary (HU) 56cf527c-10be-4fad-9312-07b2c1a1d2b9 Spain (ES) d269fc87-7830-4bf8-9415-435d69677d6d Estonia (EE) fa6906a6-8f71-4d7a-a9a2-8c66469cdb41 Netherlands (NL) 71bc220e-b267-4f96-9fce-8bf0e3304125 Sweden (SE) f62091b3-5fe9-4bdf-8a1e-2a533637e36c Hungary (HU) 9073530e-aa25-4a8e-a264-ce2e77dcfb05 Czech Republic (CZ) 9824e30e-4097-4a4b-b2e4-00c6bb75914f Greece (GR) dd522f6a-4db2-402d-8ef3-414f6d518011 France (FR) d269fc87-7830-4bf8-9415-435d69677d6d Estonia (EE) 02a4d04c-7448-45e2-9560-371dc52279a0 Poland (PL) 5041af42-71c4-40f1-9a9c-ba89f34b683f Sweden (SE) 08e4d015-4f02-4c6b-9ad5-ef9f3e9adcdd Germany (DE) e7ec7fa2-a56d-4b38-9194-80b79714d457 Germany (DE) dd522f6a-4db2-402d-8ef3-414f6d518011 France (FR) 3a974458-27e9-4682-8417-266f49dae36 France (FR) a2d270c2-18ef-43fb-a711-457e71716ebf 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	Z1CSEJAE000A000000XX
欧洲商品编号(EAN)	8015644760755
最小起订量	1 piece
海关关税号	85362090

尺寸	
产品净宽	278 mm
产品净高	363.5 mm
产品净深	271 mm
产品净重	18 kg

包装信息	
1级包装单元	box 1 piece
1级包装宽度	270 mm
1级包装高度	350 mm
1级包装长度	330 mm
1级包装 总重	20 kg
1级包装 EAN	8015644760755

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	1SDH001252R0024

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
极数	3P
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) 50 kA (230 V AC) 50 kA (380 V AC) 50 kA (400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 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I _{cu} 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) 50 kA (415 V AC) 50 kA (440 V AC) 50 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 Touch LSI
脱扣器类型	EL
短路性能等级	C
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

