



PRODUCT-DETAILS

E1.2C 1600 Ekip Touch LI 4p WMP

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概要信息	
产品型号	E1.2C 1600 Ekip Touch LI 4p WMP
产品ID	1SDA072854R1
欧洲商品编号(EAN)	8015644767044
目录说明	E1.2C 1600 Ekip Touch LI 4p WMP
详细描述	MOVING PART FOR C.BREAKER SACE EMAX2 E1.2C 1600 FOUR-POLE WITH SOLID-STATE RELEASE IN AC EKIP/TOUCH-LI 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	79c4e76c-5d1e-4bb4-942b-0ae2e2ae386a Italy (IT)
简化的SCIP	0b9c06ac-1dc2-4209-8c27-2c8a9814f2dd Spain (ES) 833528a7-630f-4dbe-919d-db8e4b0883f8 Hungary (HU) d3efbbd6-b7de-4117-9b6e-4d2b734bbce8 France (FR) 31e37016-85d1-4de1-ab89-66a154ddfc27 Bulgaria (BG) 9eb6bb60-708f-4ec6-96f3-7be6f1c76b25 Germany (DE) 765a5fcb-57ad-4a6f-ad41-fec2601eddb1 Hungary (HU) ac31e918-a35c-4113-ae4-62e6b65d50ff Germany (DE) f8f7321f-4bed-4032-9ba2-d6d34d57a1a8 Sweden (SE) 012f64f8-510b-4179-bca0-3713ec95a15c Portugal (PT) f730f88d-e4de-4394-ab19-722b1e6c061e Czech Republic (CZ) 9378a50c-724c-4d4a-882d-5515c88bbc2e Croatia (HR) 4df477fe-a94f-4911-b9bb-02f4452469f0 Finland (FI) c2ed8723-b23a-46ad-910d-38199f41a086 France (FR) f7d9a8cb-e629-4e91-aefc-ca124dfc51fe Norway (NO) 0b9c06ac-1dc2-4209-8c27-2c8a9814f2dd Spain (ES) 858ae733-d552-46de-b092-f4d6eb211013 Sweden (SE) eb1a5184-3f4b-4190-a8c4-1b20c0ad891e Estonia (EE) c6394c86-11d9-4c95-9c8a-5a6ecf6ae5cd Netherlands (NL) 833528a7-630f-4dbe-919d-db8e4b0883f8 Hungary (HU) eb1a5184-3f4b-4190-a8c4-1b20c0ad891e Estonia (EE) a741132d-8d88-4d7f-abb2-3d0325cb6153 Poland (PL) b760de65-78dc-47e8-958e-b161c43ee9a6 Greece (GR) d3efbbd6-b7de-4117-9b6e-4d2b734bbce8 France (FR) 765a5fcb-57ad-4a6f-ad41-fec2601eddb1 Hungary (HU) f730f88d-e4de-4394-ab19-722b1e6c061e Czech Republic (CZ) 6ffa794c-5c45-48f8-b56f-6de2ba3be8a7 Poland (PL) f8f7321f-4bed-4032-9ba2-d6d34d57a1a8 Sweden (SE) c2ed8723-b23a-46ad-910d-38199f41a086 France (FR) ac31e918-a35c-4113-ae4-62e6b65d50ff Germany (DE) 9eb6bb60-708f-4ec6-96f3-7be6f1c76b25 Germany (DE) a741132d-8d88-4d7f-abb2-3d0325cb6153 Poland (PL) c6394c86-11d9-4c95-9c8a-5a6ecf6ae5cd Netherlands (NL) ce351b80-02f1-47ad-a801-410093055aac Poland (PL) 012f64f8-510b-4179-bca0-3713ec95a15c Portugal (PT) f0199177-ac1a-4209-89e5-0271a216adf9 Germany (DE) 3d3cd48e-952f-4891-9f57-c287c1fda828 Germany (DE) 5c1fe529-88bc-40d1-a643-cc221252e0f2 Denmark (DK) b760de65-78dc-47e8-958e-b161c43ee9a6 Greece (GR) ce351b80-02f1-47ad-a801-410093055aac Poland (PL) 6ffa794c-5c45-48f8-b56f-6de2ba3be8a7 Poland (PL) f0199177-ac1a-4209-89e5-0271a216adf9 Germany (DE) aebc590a-717f-4ede-8871-1a776747c9b3 Germany (DE) 9378a50c-724c-4d4a-882d-5515c88bbc2e Croatia (HR) 22622d33-b0af-4ef6-8cf4-5e0082e56fce Belgium (BE) 3d3cd48e-952f-4891-9f57-c287c1fda828 Germany (DE) 858ae733-d552-46de-b092-f4d6eb211013 Sweden (SE) 4df477fe-a94f-4911-b9bb-02f4452469f0 Finland (FI) 5c1fe529-88bc-40d1-a643-cc221252e0f2 Denmark (DK) 31e37016-85d1-4de1-ab89-66a154ddfc27 Bulgaria (BG) f7d9a8cb-e629-4e91-aefc-ca124dfc51fe Norway (NO) aebc590a-717f-4ede-8871-1a776747c9b3 Germany (DE) 1a15984b-0b41-4f17-89a8-156eaeec19569 Belgium (BE) 22622d33-b0af-4ef6-8cf4-5e0082e56fce Belgium (BE) 1a15984b-0b41-4f17-89a8-156eaeec19569 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	ZACSEJAD000A000000XX
欧洲商品编号(EAN)	8015644767044
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	8015644767044

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) 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) 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 _N)	1600 A
额定电压 (U _r)	690 V
脱扣器	Ekip Touch LI
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

