



PRODUCT-DETAILS

E2.2H 1250 Ekip Hi-Touch LSIG 4p F HR

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概要信息	
产品型号	E2.2H 1250 Ekip Hi-Touch LSIG 4p F HR
产品ID	1SDA071609R1
欧洲商品编号(EAN)	8015644754594
目录说明	E2.2H 1250 Ekip Hi-Touch LSIG 4p F HR
详细描述	C.BREAKER SACE EMAX2 E2.2H 1250 FIXED FOUR-POLE WITH TERMINALS REAR HORIZONTAL AND 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	9AKK108468A1902 9AKK108468A1909

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	c4a3326f-1da7-42ce-889a-93201f9ca8fa Italy (IT)
简化的SCIP	c4be3961-2591-41c4-b0b2-f6560809427d France (FR) eb5bc04d-1708-44ec-b805-1032f7493e91 Sweden (SE) f0d5373a-9b31-4467-8f62-95b9995754d7 Poland (PL) 170479ab-68e6-45a9-a29c-e3c86184830b Belgium (BE) bef5562d-c307-4314-ade5-cb774f040bf6 Norway (NO) a798c37a-4587-418c-aeb0-b6faf70589ca Germany (DE) cafd8d36-c28c-4b4e-9124-92f09cc8f3a6 Germany (DE) 5b6d95e7-faa2-43f5-aa11-925a4cf62b25 Finland (FI) 836eb208-1f2f-42cd-9754-4f0de899fc3d Bulgaria (BG) 1a756ad4-d278-4cd8-a54e-d2a9e88931d0 Denmark (DK) b474cf3b-fa2f-4e82-af91-822b2139257f Croatia (HR) bef5562d-c307-4314-ade5-cb774f040bf6 Norway (NO) 0459696e-89d3-4329-ae8b-8f7e56d867ce Germany (DE) 1a756ad4-d278-4cd8-a54e-d2a9e88931d0 Denmark (DK) d899b368-281d-450b-aa9f-a078b6c3a2f6 Hungary (HU) 8c036568-96c7-45e4-8225-1dc765a3b7fe Poland (PL) a11cb447-a635-4fbc-8976-ce3ab2aafc99 Czech Republic (CZ) 0459696e-89d3-4329-ae8b-8f7e56d867ce Germany (DE) f0d5373a-9b31-4467-8f62-95b9995754d7 Poland (PL) eb5bc04d-1708-44ec-b805-1032f7493e91 Sweden (SE) a798c37a-4587-418c-aeb0-b6faf70589ca Germany (DE) 170479ab-68e6-45a9-a29c-e3c86184830b Belgium (BE) 90e1df21-e329-408d-b48c-20eacc0445fc Portugal (PT) e85f3a2a-6485-4204-9262-1da87e1f6e56 Poland (PL) a49d9755-c194-4c17-9c59-da091221898c Belgium (BE) a10ef32d-cd96-4c31-ad8f-b45f65e53fc9 Netherlands (NL) 8c036568-96c7-45e4-8225-1dc765a3b7fe Poland (PL) 69dcf4d8-600f-4a5f-aa64-2b4c7f98687a Greece (GR) fc8c958a-29da-446c-a321-8f99de67773e Hungary (HU) 491b806c-4d72-4512-b2bb-1705ec5fb0ae Germany (DE) 129f9cb3-c9a3-42cf-9d32-b966a6dbfa2f Germany (DE) a11cb447-a635-4fbc-8976-ce3ab2aafc99 Czech Republic (CZ) 836eb208-1f2f-42cd-9754-4f0de899fc3d Bulgaria (BG) 69dcf4d8-600f-4a5f-aa64-2b4c7f98687a Greece (GR) cafd8d36-c28c-4b4e-9124-92f09cc8f3a6 Germany (DE) 90e1df21-e329-408d-b48c-20eacc0445fc Portugal (PT) 5b6d95e7-faa2-43f5-aa11-925a4cf62b25 Finland (FI) c4be3961-2591-41c4-b0b2-f6560809427d France (FR) 9c1ec528-ff87-4e37-b797-97821bd38846 Sweden (SE) a10ef32d-cd96-4c31-ad8f-b45f65e53fc9 Netherlands (NL) b474cf3b-fa2f-4e82-af91-822b2139257f Croatia (HR) 23538cf4-40cf-4259-a268-939d252b825b Spain (ES) a49d9755-c194-4c17-9c59-da091221898c Belgium (BE) d899b368-281d-450b-aa9f-a078b6c3a2f6 Hungary (HU) 4e9c3d25-6d3d-4de7-b0bc-d7c901ba8785 Estonia (EE) 23538cf4-40cf-4259-a268-939d252b825b Spain (ES) 743a253d-3206-4ad4-8384-90942ff763a2 France (FR) e85f3a2a-6485-4204-9262-1da87e1f6e56 Poland (PL) fc8c958a-29da-446c-a321-8f99de67773e Hungary (HU) 4e9c3d25-6d3d-4de7-b0bc-d7c901ba8785 Estonia (EE) 491b806c-4d72-4512-b2bb-1705ec5fb0ae Germany (DE) 129f9cb3-c9a3-42cf-9d32-b966a6dbfa2f Germany (DE) 9c1ec528-ff87-4e37-b797-97821bd38846 Sweden (SE) 743a253d-3206-4ad4-8384-90942ff763a2 France (FR)

环境条件

环境信息	9AKK108467A6707
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订货信息	
当地订购代码_USCON	ZBHREHBK200A000000XX
欧洲商品编号(EAN)	8015644754594
最小起订量	1 piece
海关关税号	85362090

尺寸	
产品净宽	366 mm
产品净高	371 mm
产品净深	270 mm
产品净重	53 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	58 kg
1级包装 EAN	8015644754594

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	F
CAD Dimensional Drawing	1SDH001252R0123

技术参数	
电流类型	AC
电气寿命	Ue =< 440 V 15000 cycle Ue = 500 ... 690 V 15000 cycle 30 cycles per hour
机械寿命	25000 cycle 60 cycles per hour
中性极(N极)容量 ([%I _n])	100 %
极数	4P
功率损耗	83 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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 85 kA (660 V AC) 85 kA

	(690 V AC) 85 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 85 kA for 3 s 66 kA
额定极限短路分断容量 (I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 85 kA (525 V AC) 85 kA (690 V AC) 85 kA
额定持续电流 (I _N)	1250 A
额定电压 (U _r)	690 V
推荐的螺丝刀	Main Circuit M12
脱扣器	Ekip Hi-Touch LSIG
脱扣器类型	EL
短路性能等级	H
标准	IEC
壳架等级	E2.2
Suitable for IT Networks	Yes, 690V
端子连接类型	Rear flat Horizontal
端子类型	Bolt
拧紧力矩	70 N·m

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	9AKK106713A5902
UL认证	No certification needed
VDE认证	No certification needed
机械制图	1SDH001000R0100
接线图	1SDM000091R0001
说明书和手册	1SDH001000R0006
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

