



PRODUCT-DETAILS

E4.2V 2500 Ekip Dip LSIG 3p WMP

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概要信息	
产品型号	E4.2V 2500 Ekip Dip LSIG 3p WMP
产品ID	1SDA072473R1
欧洲商品编号(EAN)	8015644763237
目录说明	E4.2V 2500 Ekip Dip LSIG 3p WMP
详细描述	MOVING PART FOR C.BREAKER SACE EMAX2 E4.2V 2500 THREE-POLE WITH SOLID-STATE RELEASE IN AC EKIP/DIP-LSIG R 2500 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

ABB EcoSolutions	
ABB EcoSolutions	是
产品环境声明 - EPD	9AKK108468A1904 9AKK108468A1910

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	f3968384-0f4f-4c3d-afcc-53f151e6111c Italy (IT)
简化的SCIP	189d979f-3551-420e-b08e-02cad5a89b25 Germany (DE) 74647065-b709-422b-9876-4bac7328fcaa Portugal (PT) d884c23f-165c-4ebd-b704-f2f0c60bf555 Bulgaria (BG) 3f3172c6-a7a7-42e1-a997-7852f5c01105 Sweden (SE) b644b533-c462-4f99-931b-1b46fab4b49b Poland (PL) 3444d560-c924-4028-8748-2ab998ec97ab Germany (DE) 2011b6da-cfaa-4c51-8943-e98e3e626bca Netherlands (NL) c28bd9c3-393f-4445-a40d-fd15b58cb186 Belgium (BE) 08945ed1-d805-468f-9a68-8a688c8437e2 Spain (ES) 0ba0931d-a247-4cd1-870a-24883fe65cb4 Hungary (HU) 637f541e-8be3-441a-9c67-19f25fc7fdd3 Poland (PL) da757ff7-73df-4a3a-aa3a-40e9dd7c4e68 Germany (DE) 0be41550-73a8-4f12-a896-620efc6133ad France (FR) 7893478e-d9bf-4139-a39a-8beae0eacc96 Germany (DE) df1edd6d-7732-41a0-a410-354e807cf52a Germany (DE) bf65b85c-bffb-4053-8825-2dc9a022dc29 Sweden (SE) 5f9967d9-8736-4265-8ce0-ab63a787d3ce Czech Republic (CZ) 969a627c-af38-407a-b9d3-42c2f303a31c Croatia (HR) d0efec28-10d0-4bd3-8e9f-288202520d36 Belgium (BE) 2a216f6c-7eee-4dde-bdae-50acfa9b25da Finland (FI) dd770008-5753-4aaf-91d4-90cd2c602465 France (FR) 983e0ac5-b7a8-476f-ab61-70f29f7ddd15 Norway (NO) 14a0fd68-a640-4b3d-af5a-778757555936 Poland (PL) 47efc25f-ca78-4740-a4bb-0bdf948d51ae Hungary (HU) 270c202b-342d-433f-8596-3956b0392289 Estonia (EE) 8d14a51c-2de5-45d0-94b4-c438939106cf Greece (GR) 9d81148b-b8ad-48ad-b1a7-4ee5443dbab3 Denmark (DK)

环境条件

环境信息	9AKK108467A6707
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订货信息

当地订购代码_USCON	Z4VUELAC000A000000XX
欧洲商品编号(EAN)	8015644763237
最小起订量	1 piece
海关关税号	85362090

尺寸

产品净宽	425 mm
产品净高	425 mm
产品净深	383 mm
产品净重	60 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	67 kg
1级包装 EAN	8015644763237

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	1SDH001252R0433

技术参数

电流类型	AC
电气寿命	Ue =< 440 V 8000 cycle Ue = 500 ... 690 V 8000 cycle 20 cycles per hour
机械寿命	20000 cycle 60 cycles per hour
极数	3P
功率损耗	743 W
额定电流 (I _n)	2500 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 150 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 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 100 kA for 3 s 75 kA
额定极限短路分断容量 (I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 150 kA (500 V AC) 100 kA (525 V AC) 100 kA (690 V AC) 100 kA
额定持续电流 (I _u)	2500 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	V
标准	IEC
壳架等级	E4.2
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	9AKK106713A5545
UL认证	No certification needed
VDE认证	No certification needed
机械制图	1SDH001001R0102
接线图	1SDM000091R0001
说明书和手册	1SDH001000R0006

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

