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 PRODUCT-DETAILS

# E2.2H/E9 2500 Ekip Dip LSIG 4p WMP 900V

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**General Information**

Extended Product Type	E2.2H/E9 2500 Ekip Dip LSIG 4p WMP 900V
Product ID	1SDA104493R1
EAN	8056221026468
Catalog Description	E2.2H/E9 2500 Ekip Dip LSIG 4p WMP 900V
Long Description	MOVING PART FOR C.BREAKER SACE EMAX2 E2.2H 2500 FOUR-POLE WITH SOLID-STATE RELEASE IN AC EKIP/DIP-LSIG R 2500 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED 900V

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**Circular Value**

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Toxic Substances Control Act - TSCA	9AKK108467A8326

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**Environmental**

Environmental Information	9AKK108467A6707
REACH Declaration	9AKK108466A1425

RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	e287aef7-11cd-41f0-8757-de7780af1f31 Italy (IT)
Simplified SCIP	5e6a55ce-1f57-48a5-817d-46569cb91455 Germany (DE) 95c7af14-532f-49aa-9076-aa110fd0963e Poland (PL) cb3e3ae0-e1c3-435d-b473-b38d2d207e75 Norway (NO) f93aae99-89be-4465-80cf-dc16a4ed2d4b Poland (PL) 4b007f16-f733-4d5f-b991-f5d7750e91e1 Hungary (HU) 40b7d326-ddfa-43e1-a9b1-1857b0fe8f66 Czech Republic (CZ) a537df69-bab4-450c-a271-5c2b20b04eff Netherlands (NL) f86d7206-bb75-464c-8d22-be86b5da5660 Poland (PL) 55b1bebe-cdc3-4e48-b1dc-20c236db79b0 Germany (DE) cf41d204-c53c-4469-ac49-9bb694894cf2 Germany (DE) fc154938-21b3-4030-ad84-584c914bc31a Denmark (DK) bb1ca571-ed1f-4ecf-8778-1d6767dd736e Germany (DE) f5ce188b-30f4-4660-8b92-ef6f615de7ae Germany (DE) 1439428e-dd1e-4a81-afa3-b91f92f18440 Sweden (SE) a20701f5-04ab-4c4c-95cf-31b6f1ab6eb9 Belgium (BE) b3186934-4eea-47ef-a917-ae3533b64c7d Estonia (EE) d647f806-d90c-4d09-9650-591b1d6b2b6f Finland (FI) bb3aabc7-be07-46ed-8db0-5af644fac26c France (FR) 055913e3-6f5a-4f57-a6a2-6bfc0472e6c7 Portugal (PT) 92491d46-5b0f-4bfd-ace8-47d2adab8756 Sweden (SE) 62301729-7b3d-49b5-96e7-f6989a044e68 Greece (GR) 2a264399-36fb-4af4-bfe1-9c0d2139a993 Croatia (HR) e090d81c-7254-4507-b76e-c375ad5a233f Bulgaria (BG) af5a9ab6-187c-49fd-bf8d-ad1c499d96fb Spain (ES) cf9fe55f-6dfb-46f5-9138-39a0015050ef Belgium (BE) eca8e0bf-d7fc-41a1-9ce3-df8527ba5883 Hungary (HU) 248be269-31a7-4a71-9f49-3e89b7c23fa9 France (FR)

## Ordering

Order Code US and Canada	9BHUELAC000A0000000XX
EAN	8056221026468
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

## Dimensions

Product Net Width	407 mm
Product Net Height	425 mm
Product Net Depth / Length	383 mm
Product Net Weight	55 kg

## Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	610 mm
Package Level 1 Depth / Length	515 mm
Package Level 1 Gross Weight	64 kg
Package Level 1 EAN	8015644065737

## Additional Information

Current Type	AC
Electrical Durability	Ue = 900 V 2000 cycle 30 cycles per hour
Mechanical Durability	25000 cycle

	60 cycles per hour
Number of Poles	4
Power Loss	550 W
Product Main Type	SACE Emax 2
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current ( $I_n$ )	2500 A
Rated Voltage ( $U_r$ )	900 V
Rated Impulse Withstand Voltage ( $U_{imp}$ )	acc. to IEC 60947-2 12 kV
Rated Insulation Voltage ( $U_i$ )	AC 1000 V
Rated Operational Voltage	900 V AC
Rated Service Short-Circuit Breaking Capacity ( $I_{cs}$ )	(800 V AC) 65 kA (900 V AC) 65 kA
Rated Short-time Withstand Current Low Voltage ( $I_{cw}$ )	for 1 s 65 kA for 3 s 65 kA
Rated Ultimate Short-Circuit Breaking Capacity ( $I_{cu}$ )	(800 V AC) 65 kA (900 V AC) 65 kA
Rated Uninterrupted Current ( $I_u$ )	2500 A
Release	Ekip Dip LSIG
Release Type	EL
Remarks	E9
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E2.2
Terminal Connection Type	Rear flat Horizontal
Version	W

## Certificates and Declarations

Data Sheet, Technical Information	1SDC200023D0209
Declaration of Conformity - CE	9AKK107680A4888
Instructions and Manuals	1SDH001000R0002

## Classifications

ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27370409

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## Categories

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Low Voltage Products and Systems → Circuit Breakers → Air Circuit Breakers → Emax 2

