



PRODUCT-DETAILS

E4.2S/E9 4000 Ekip Dip LSI 3p WMP 900V

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General Information	
Extended Product Type	E4.2S/E9 4000 Ekip Dip LSI 3p WMP 900V
Product ID	1SDA104502R1
EAN	8015644065829
Catalog Description	E4.2S/E9 4000 Ekip Dip LSI 3p WMP 900V
Long Description	MOVING PART FOR C.BREAKER SACE EMAX2 E4.2S 4000 THREE-POLE WITH SOLID-STATE RELEASE IN AC EKIP/DIP-LSI R 4000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED 900V

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

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	4a604708-4933-4bab-b27f-19fe1b26410a Italy (IT)
Simplified SCIP	7f90fb8a-6b2e-4b6f-9832-ad5fa49971ac Germany (DE) de87b304-0c9c-45a0-b94a-1b4fce3eb04b Netherlands (NL) cd1bdced-919e-4d27-b16f-0ed216140e41 Croatia (HR) 24b2a67b-e22e-475e-bdc0-fff648e3a4be Poland (PL) 4cf47720-d9d9-4f79-b537-999b17ee8246 Czech Republic (CZ) deb5e441-5de0-4cba-a505-976695d07d4c France (FR) 8ad85ef2-585c-417b-8b1f-cee27fb844d8 Denmark (DK) 6d1cd95d-3b89-4dde-a47a-2c4078216546 Germany (DE) c92783cb-a542-488f-9f7b-934175bc3d5f Germany (DE) afd4b6fc-957b-4347-afd1-569e39fab6e2 Germany (DE) b239d6e8-3710-462a-9249-d5d3cfc63af9 Germany (DE) 5fa479e5-a41b-4f4a-971a-bdb81057bccc France (FR) 53179bee-7765-44a8-aed6-5884fc73792c Finland (FI) 3bb63a64-2155-417f-84e8-a5650f8e56e9 Estonia (EE) 3d767975-bc9e-49fa-8a74-0f9172f39e09 Sweden (SE) 8a00aa4a-72f9-427f-80d8-c95207a82612 Belgium (BE) e727f3a9-322c-4646-a294-8216721bb234 Poland (PL) 7875ba9f-e91c-4361-bf38-3ee18d994442 Hungary (HU) 405904b0-833f-454a-87ca-c2661eb2bf58 Norway (NO) f1f30e9a-9de9-4464-8405-3c38c4d991c5 Poland (PL) 75fdff52-2fd1-4773-b371-f78bd9f5f02b Greece (GR) 148cd8b0-1cbf-449d-b3a6-8475209cfe19 Portugal (PT) 7d623b69-d730-4aa7-8dc7-76820ac32798 Bulgaria (BG) 19b97d7b-acb4-44c8-86d0-6402fb5097a0 Sweden (SE) 147c4a02-67b1-4547-8f0c-f426aaf6e298 Spain (ES) 3209303b-79d8-4a21-ad50-f0461ea35be7 Belgium (BE) c097d9a7-fe2a-4b95-85e4-b15fd79bdab8 Hungary (HU)

Ordering

Order Code US and Canada	94SWERAB000A000000XX
EAN	8015644065829
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	425 mm
Product Net Height	425 mm
Product Net Depth / Length	383 mm
Product Net Weight	60 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	615 mm
Package Level 1 Gross Weight	67 kg
Package Level 1 EAN	8015644065829

Additional Information

Current Type	AC
Electrical Durability	Ue = 900 V 1000 cycle 10 cycles per hour
Mechanical Durability	20000 cycle

	60 cycles per hour
Number of Poles	3
Power Loss	900 W
Product Main Type	SACE Emax 2
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	4000 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)	4000 A
Release	Ekip Dip LSI
Release Type	EL
Remarks	E9
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4.2
Terminal Connection Type	Rear flat Horizontal
Version	W

Certificates and Declarations

Data Sheet, Technical Information	1SDC200023D0209
Declaration of Conformity - CE	9AKK107680A4889
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

Categories

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

