



PRODUCT-DETAILS

E2.2H/E9 2500 Ekip Dip LSI 4p FHR
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General Information	
Extended Product Type	E2.2H/E9 2500 Ekip Dip LSI 4p FHR
Product ID	1SDA104372R1
EAN	8015644064525
Catalog Description	E2.2H/E9 2500 Ekip Dip LSI 4p FHR
Long Description	C.BREAKER SACE EMAX2 E2.2H 2500 FIXED FOUR-POLE WITH TERMINALS REAR HORIZONTAL AND SOLID-STATE RELEASE IN AC EKIP/DIP-LSI R 2500 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED 900V

Material Compliance	
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	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	6d46ef9b-1b1e-4fbe-968a-00a553fbd48 Italy

Simplified SCIP

4306890c-49a1-416c-9641-fb7af03c7644 Bulgaria
4b746a06-bf29-424b-9082-c9d4c8274e8f Czech Republic
c00056fe-a928-4fdb-b119-287d60402b79 Hungary
9f469123-df33-4fa2-9e9d-b24798067f5a Poland
3ce28a03-cd17-496d-873c-320beed3f318 Estonia
ad7d6953-f405-4983-a734-cb01011b59e2 France
3ce28a03-cd17-496d-873c-320beed3f318 Estonia
d17aef9e-27a3-4f89-85e7-1f0c7045170c Spain
a812123c-25bc-414b-8c2f-045d2ee211f2 Sweden
75e9e1fa-5425-4cbc-8527-7b1edb7c4976 Poland
6d50f354-a098-44e5-95dd-ff021926fb63 France
cddf3ee7-c470-414c-a35d-8e49c695e8db Sweden
f610dea9-2fcd-45c7-8a88-9c369044a597 Germany
22839311-9c62-4023-9374-8857370c01bc Germany
ad7d6953-f405-4983-a734-cb01011b59e2 France
113d25d8-9693-4685-8270-bd24c7228549 Hungary
d17aef9e-27a3-4f89-85e7-1f0c7045170c Spain
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51eda836-51eb-4324-a80a-82d012ede360 Belgium
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4306890c-49a1-416c-9641-fb7af03c7644 Bulgaria
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a812123c-25bc-414b-8c2f-045d2ee211f2 Sweden
276060b2-385b-49e1-a5b9-ef1a513cf881 Germany
4b746a06-bf29-424b-9082-c9d4c8274e8f Czech Republic
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86cbe2bc-2981-4165-9f6c-446c594e5f00 Poland
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5d0de552-b10c-44df-a0c6-b52d66673bed Denmark
113d25d8-9693-4685-8270-bd24c7228549 Hungary
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276060b2-385b-49e1-a5b9-ef1a513cf881 Germany
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70a368ce-8c13-402c-9ad9-f934ea3cde66 Finland
eef3830d-db78-4798-b36b-3d00f5adf3f6 Portugal
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f610dea9-2fcd-45c7-8a88-9c369044a597 Germany
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22839311-9c62-4023-9374-8857370c01bc Germany
eef3830d-db78-4798-b36b-3d00f5adf3f6 Portugal
9f469123-df33-4fa2-9e9d-b24798067f5a Poland
f703892a-6506-4127-a689-c8461f562593 Greece
12bb9804-481a-4e06-b232-549695b11cec Netherlands
86cbe2bc-2981-4165-9f6c-446c594e5f00 Poland

Environmental

Environmental Information	9AKK108467A6707
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Ordering

Order Code US and Canada	9BHUELBB000A000000XX
EAN	8015644064525
Minimum Order Quantity	1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width	366 mm
Product Net Height	371 mm
Product Net Depth / Length	270 mm
Product Net Weight	53 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	60 kg
Package Level 1 EAN	8015644064525

Additional Information

Product Main Type	SACE Emax 2
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Version	F

Technical

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	4P
Power Loss	267 W
Rated Current (I _n)	2500 A
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

Rated Voltage (U _r)	900 V
Release	Ekip Dip LSI
Release Type	EL
Remarks	E9
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E2.2
Suitable for IT Networks	Yes, 900V
Terminal Connection Type	Rear flat Horizontal

Certificates and Declarations

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

External Classifications and Standards

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

