



PRODUCT-DETAILS

E6.2V-A 4000 Ekip Dip LSIG 3p WMP

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General Information	
Extended Product Type	E6.2V-A 4000 Ekip Dip LSIG 3p WMP
Product ID	1SDA079130R1
EAN	8015644855536
Catalog Description	E6.2V-A 4000 Ekip Dip LSIG 3p WMP
Long Description	MOVING PART FOR C.BREAKER SACE EMAX2 E6.2V-A 4000 UL THREE-POLE WITH SOLID-STATE RELEASE IN AC EKIP/DIP-LSIG R 4000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

ABB EcoSolutions	
ABB EcoSolutions	Yes

Circular Value	
Circular Design	Design for Closing Resource Loops - Standard EN45555 - 77 %
Principles Recyclability Rate	
Conflict Minerals	9AKK108467A5658

Reporting Template (CMRT)	
End of Life Instructions	9AKK108468A2364
Group Waste to Landfill Target	UL 2799 Zero Waste To Landfill Validation available
Toxic Substances Control Act - TSCA	9AKK108467A8326

Eco Transparency

Environmental Product Declaration - EPD	9AKK108468A1908
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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	135d2a74-340d-418d-8cff-42acd0258394 Italy (IT)
Simplified SCIP	174c9854-a5bc-4690-ad9e-58901a279246 Germany (DE) a8f67ee7-6e6d-42c2-8362-34b40f6c7803 Spain (ES) 59265636-4e19-49c6-8cf8-ed171d8966de Hungary (HU) 27f840b9-b2ae-4d8f-a2b1-ff7e00e840cd Sweden (SE) 77709bae-2212-4ee1-8c54-cfcdababc0c3 Belgium (BE) 33264b00-3af7-4beb-aa8c-340f5f4c30af Germany (DE) 249850f7-bb82-4ff4-b4c6-f175595b3a00 Denmark (DK) 43e0b7f9-08fc-49fb-906a-ae53f5549c5 Germany (DE) fd8dc34c-dd3c-4e3c-97ef-afed583805de Germany (DE) 075f1011-bfb6-4512-9547-0091aa9ca112 Germany (DE) 8855c5e2-7fda-4850-8216-4ea8b77cd356 France (FR) 669024c9-dea0-4c36-9744-046a32eb199a Estonia (EE) 7cf94069-5778-4590-86e9-5ab4b4f79c7b Finland (FI) b2bd7cc6-79de-4e59-a279-9b9cba95467a Norway (NO) fd7454c7-1173-462d-823c-91ef8ae7b5d0 Hungary (HU) 90859862-5129-4eb1-bfc7-cb3861892963 Poland (PL) f00de329-a208-45f3-b9cd-db8887d86e0d Poland (PL) c297d4ef-794c-456a-9858-e91b0bf97c88 Poland (PL) 3afc2498-e7ca-4429-b324-31490412d4a1 Czech Republic (CZ) d29b9a8d-3f62-49b0-a797-c8923030f061 Netherlands (NL) 2ae77b50-eb76-43d2-94c7-112e3ba83a54 Croatia (HR) 19b8f587-9bbf-490f-a582-59724cb4170c France (FR) 0b6a8a9e-7c03-41f4-9de3-553fef35a420 Belgium (BE) 30916dcf-e444-4260-be69-fb4428abef20 Bulgaria (BG) 5bc43548-7d2e-44a5-9e53-a3d7d40e650c Sweden (SE) b1395131-756d-4fdc-9be1-f6e420c06ed9 Greece (GR) 45c72fb3-0e91-4796-82f9-8e49c7115244 Portugal (PT)

Ordering

Order Code US and Canada	Z6VJURAC000A000000XX
EAN	8015644855536
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	803 mm
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Product Net Height	425 mm
Product Net Depth / Length	393 mm
Product Net Weight	116 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	1000 mm
Package Level 1 Gross Weight	147 kg
Package Level 1 EAN	8015644855536

Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 4000 cycle Ue = 508 ... 635 V 4000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 646 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)	600 V
Rated Insulation Voltage (U _i)	AC 635 V
Rated Operational Voltage	600 V AC
Release	Ekip Dip LSIG
Release Type	EL
Short-Circuit Performance Level	V
Standards	UL
Sub-type	E6.2
Version	W

Technical UL/CSA

Interrupting Rating acc. to UL1066	(254 V) 100 kA (508 V) 100 kA (635 V) 100 kA
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Certificates and Declarations

Data Sheet, Technical Information	1SXU200040C0201
Declaration of Conformity - CE	9AKK106713A5544

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
IDEA Granular Category Code (IGCC)	4926 >> Air circuit breakers
UNSPSC	39121615
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
eClass	V11.1 : 27370409

Categories

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

