



PRODUCT-DETAILS

E6.2H-A 4000 Ekip Dip LSI 3p WMP

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General Information	
Extended Product Type	E6.2H-A 4000 Ekip Dip LSI 3p WMP
Product ID	1SDA079069R1
EAN	8015644854928
Catalog Description	E6.2H-A 4000 Ekip Dip LSI 3p WMP
Long Description	MOVING PART FOR C.BREAKER SACE EMAX2 E6.2H-A 4000 UL 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

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	61c6ac1b-0332-403e-8b98-f9df35ef4bbf Italy (IT)
Simplified SCIP	Oaaf55cb-ef58-45d5-b02a-97e59593e0b1 Germany (DE) dac3fb4e-54fc-477a-8a25-901db85475b7 Sweden (SE) a9460569-1485-4d2a-b55d-5359e2731348 Bulgaria (BG) 058c9b08-ce16-4ffb-b1ad-aeda6f025c1b Portugal (PT) c3b53a44-0d3c-42d9-9fb9-d8632baeeb60 Greece (GR) 20c125bb-fda7-4c11-adca-ac9755d2812f Belgium (BE) 83f238a8-94dc-4cf4-91ed-c2c94b547cc4 Poland (PL) fa351083-9651-4d63-8c49-dd00e31209fe Netherlands (NL) 8907a6fd-2395-4295-be50-82e28754e8dd Norway (NO) c3af1dc9-23f1-48cd-bc1c-2b56923820d3 Poland (PL) c6087e6b-1ce8-4695-b943-080505b9063a Czech Republic (CZ) 48e30179-d364-4da1-9c26-3fe7e1482a98 Denmark (DK) e1148f65-c5ff-43b3-84e3-683b499170f4 Germany (DE) 6f1d0926-3c5d-4fa3-9263-4288af3549fd Germany (DE) dd567ed6-1584-4af4-94f0-919f7e9c7fbd Germany (DE) 5a4f55b3-243d-49ed-b8d4-fa84a2f7bb1c Germany (DE) 363c3be9-4828-4ccc-aac7-bd277f63af5a Finland (FI) 0c700e5b-c483-4a52-88ba-af8b7d4defd6 Estonia (EE) 7eac5059-a63d-4e5e-908e-f9e6d0f3c2d9 Sweden (SE) 3b7d5776-43e5-4a80-9ff9-b29d0fc968f0 Belgium (BE) bb96495a-5c51-46d6-923f-aae42c31a1fe France (FR) f5028605-c3b0-4c4e-92ef-6d0635642425 Poland (PL) fa8ef661-fb44-4820-86c8-68d6cf1ba9ad Hungary (HU) c0645f3a-5add-40c7-83ab-7456405f0723 Croatia (HR) 9fad02da-aa38-4b6c-bcf7-eb4525925055 France (FR) 3e6bc2c1-69cc-4781-bee1-0d89c14ebbafe Spain (ES) 04dc00ef-5a02-4ecb-b3b2-5bcda5900e4b Hungary (HU)

Ordering

Order Code US and Canada	Z6HJURAB000A000000XX
EAN	8015644854928
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	8015644854928

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 LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL
Sub-type	E6.2
Version	W

Technical UL/CSA

Interrupting Rating acc. to UL1066	(254 V) 85 kA (508 V) 85 kA (635 V) 85 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

