



PRODUCT-DETAILS

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

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General Information	
Extended Product Type	E6.2H-A 4000 Ekip Dip LI 3p WMP
Product ID	1SDA079068R1
EAN	8015644854911
Catalog Description	E6.2H-A 4000 Ekip Dip LI 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-LI 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	56bfb5ea-1800-4cd2-a925-e3e0b16d162b Italy (IT)
Simplified SCIP	360c3378-069c-41f3-9bf0-5cd1dce16997 Germany (DE) 9e9bbe42-af96-4c36-aacd-dc9f85b46333 Portugal (PT) 1ecbbb12-b591-4efe-99ff-8463a1987633 Greece (GR) c0d7a62a-247f-4ec5-bbf4-896f408049d2 Sweden (SE) ca822d7a-106a-4091-b93a-73dc9fec6fab Bulgaria (BG) d8ecc736-e154-46de-a2a9-b99823fa1fcb Belgium (BE) 9febd5d7-4fa1-409b-97fc-474427282959 Germany (DE) 9c27bded-f2b0-4e59-9d5c-01292cb6a7c1 Denmark (DK) fff908b2-9006-496b-9c77-1045299a1fb9 Germany (DE) 66838016-27c1-43d0-ab67-e5544ff10839 Germany (DE) 7b8f8b60-863e-4b78-9a46-f7900710950b Germany (DE) c6539be9-df07-43a3-bb86-6c56e9c86a1d Sweden (SE) 9a684560-95d2-4cd8-a103-8a3496837f42 Belgium (BE) 3098ab06-af38-4896-9565-6a33ee5489c7 Hungary (HU) 74a9e03e-2ed9-4586-822c-0bfac1ff796f Norway (NO) 04adbd4d-37ed-41f4-8d20-ec523c23f455 Poland (PL) 6c9e740c-8dcf-45aa-ad1d-00a84ca41c6b France (FR) 014855cd-98c8-4066-9017-75e7cfc1ec2c Finland (FI) 6a0e411b-db19-4c45-9607-2cddec49d9c3 Estonia (EE) b2f3aea4-1c38-4953-9bc9-71da4edc7bae Poland (PL) 64e7e5b9-c183-40a2-92e0-b16797a43258 Poland (PL) 6e7d441b-3f9a-49e7-8c99-3e8944191e08 Netherlands (NL) 39c920ea-8136-41fd-a303-7c508bf25935 Czech Republic (CZ) 6e75ac22-fdfc-451e-a8ba-079e5208f451 Croatia (HR) d575ab2c-12ac-48e7-b241-3dc6479ba8e1 France (FR) 73de4dd8-45f9-4bd1-92c7-d88f20a404ad Hungary (HU) 96a73526-ce4e-4a89-9a8a-1ad7dfef5e67 Spain (ES)

Ordering

Order Code US and Canada	Z6HJURAA000A000000XX
EAN	8015644854911
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	8015644854911

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 LI
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

