



PRODUCT-DETAILS

E2.2B-A 1600 Ekip Dip LI 3p WMP

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General Information	
Extended Product Type	E2.2B-A 1600 Ekip Dip LI 3p WMP
Product ID	1SDA077568R1
EAN	8015644839918
Catalog Description	E2.2B-A 1600 Ekip Dip LI 3p WMP
Long Description	MOVING PART FOR C.BREAKER SACE EMAX2 E2.2B-A 1600 UL THREE-POLE WITH SOLID -STATE RELEASE IN AC EKIP/DIP-LI R 1600 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 - 79.1 %
Principles Recyclability Rate	
Conflict Minerals	9AKK108467A5658

Reporting Template (CMRT)	
End of Life Instructions	9AKK108468A2361
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	9AKK108468A1906
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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	c8f135e6-0e38-43f2-a583-87df2404add7 Italy (IT)
Simplified SCIP	29a5624e-7530-4c02-8952-559031a42a1c Germany (DE) ec842096-2c5a-43d3-98ff-4a57d680e05c Poland (PL) 33782381-c075-444f-bd6e-8191337d5b35 Poland (PL) b73812bf-554f-44eb-83d9-7ca5807e83a7 Sweden (SE) 9384410e-7a5f-4566-ae0f-80faa89589fe Germany (DE) 2b013c52-6a4f-4e64-ac7b-f14dad95341d Estonia (EE) d4f9a9cb-4cbd-4e12-b767-b0bf5a07e08c Hungary (HU) 0abbb6f4-8699-483d-ac5d-5f06ef9ce927 Portugal (PT) 93bcedc3-6e19-47f9-bfdd-d39fe1f1c7c3 Greece (GR) b3a4f7f0-f923-462d-a34d-28f205878d8f Belgium (BE) 3cdfc677-d787-425b-8beb-5771574721c1 Netherlands (NL) b29e7caa-2ce8-46b7-81aa-1f2e73d3f4af Belgium (BE) 48f047aa-e592-4df3-a535-a2c32225c186 Croatia (HR) 45c5ed0d-d0c5-41ff-aab0-36c9069562b2 Norway (NO) cec54fcc-c465-4355-9ba0-6adba21cc24b Finland (FI) 727fd438-cb78-4241-a82b-b6683a6d8cd0 France (FR) 9fce33e8-0669-42b3-bcc3-dbe8d4e4323a Czech Republic (CZ) 653440ff-4c9f-4687-a420-bd10c5018b28 Sweden (SE) 773bfaef-c937-4291-8226-396c969bdb40 Germany (DE) 2f7fd61c-ab2b-4882-898c-641155686da0 Germany (DE) 4e34911d-62c9-4738-9710-89b16593ab5d France (FR) 5c7965f3-7233-406f-8e21-8fcf14a6ce31 Hungary (HU) c8daab6d-c74f-4333-9a17-ce6a92886a21 Germany (DE) 037aed96-c905-4082-b0ef-530b9e8ada27 Spain (ES) 235d6b10-acd8-4465-8a3a-1e269af0a2d8 Poland (PL) c1a82883-a857-4a90-9a4b-2a3a5e37efb3 Bulgaria (BG) cfe15e9d-4210-4225-bfe7-aec1b8389cb1 Denmark (DK)

Ordering

Order Code US and Canada	Z2BEUJAA000A000000XX
EAN	8015644839918
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	317 mm
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Product Net Height	425 mm
Product Net Depth / Length	393 mm
Product Net Weight	49 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	59 kg
Package Level 1 EAN	8015644839918

Additional Information

Current Type	AC
Electrical Durability	Ue = < 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 260 W
Product Main Type	SACE Emax 2
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 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	B
Standards	UL
Sub-type	E2.2
Version	W

Technical UL/CSA

Interrupting Rating acc. to UL1066	(254 V) 42 kA (508 V) 42 kA (635 V) 42 kA
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Certificates and Declarations

Data Sheet, Technical Information	1SXU200040C0201
Declaration of Conformity - CE	9AKK106713A5902

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	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

