



 PRODUCT-DETAILS

E1.2B-A 800 Ekip Dip LSI 3p F F

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General Information

Extended Product Type:	E1.2B-A 800 Ekip Dip LSI 3p F F
Product ID:	1SDA076909R1
EAN:	8015644833329
Catalog Description:	E1.2B-A 800 Ekip Dip LSI 3p F F
Long Description:	C.BREAKER SACE EMAX2 E1.2B-A 800 UL FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP/DIP-LSI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED
Display Name:	E1.2B-A 800 Ekip Dip LSI 3p F F

ABB EcoSolutions

ABB EcoSolutions:	Yes
ABB Site Meeting Group Waste To Landfill Target:	UL 2799 Zero Waste To Landfill Validation available
End Of Life Disassembling Instructions:	9AKK108468A2360
Environmental Product Declaration - EPD:	9AKK108468A1901
Extended Product Lifetime:	Lifetime Extension Services are Offered

Recyclability Rate of the Product acc. to EN45555: Design for Closing Resource Loops - Standard EN45555 - 76.4 %

Material Compliance

REACH Declaration:	9AKK108466A1425
RoHS Declaration:	9AKK108466A1424
RoHS Information:	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:	7aca67f0-e33d-4e69-8d3f-875129bcf373 Italy

Simplified SCIP:

de9e83e8-7c66-4a32-b44a-d075b18b38f6 Germany
 fdb4233e-2dd4-40df-915f-1ff8aa9a7d45 Portugal
 c109515d-07a4-49e0-88b8-92c9d46d5c23 Finland
 34e5922e-3c4d-40f0-b2aa-6ac7fdd72503 Czech Republic
 856eea25-50ee-4f93-aad5-08e7f7df26d7 Norway
 de9e83e8-7c66-4a32-b44a-d075b18b38f6 Germany
 4ca9a614-ffe0-4282-a455-92f27f9b0f3b Estonia
 a633f936-58ea-459a-ad59-2f61913a6686 Germany
 5b14897b-f4ea-48e9-8027-e58ee8e8e7e9 France
 71edf1de-61fd-4da8-8f43-c909168359a6 Bulgaria
 34e5922e-3c4d-40f0-b2aa-6ac7fdd72503 Czech Republic
 e9268769-8d19-432f-8121-a4ea0addd992 Germany
 3c5368f6-d20d-436e-a9b8-77ba5eb513cf Germany
 1c54bc6d-dc6f-4131-961a-ee9158635463 Hungary
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 7704616f-0745-4c43-aabc-1f256e183f27 Belgium
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 a8ab2c4c-c62f-48a3-bf62-5ea66c56a4b4 Spain
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 fdb4233e-2dd4-40df-915f-1ff8aa9a7d45 Portugal
 077b2463-82e1-4606-aca7-6dde1990f61c Poland
 2c1ae95f-64b3-48ad-be29-df11c34266b2 Sweden
 4ca9a614-ffe0-4282-a455-92f27f9b0f3b Estonia
 a8ab2c4c-c62f-48a3-bf62-5ea66c56a4b4 Spain
 e9268769-8d19-432f-8121-a4ea0addd992 Germany
 3c5368f6-d20d-436e-a9b8-77ba5eb513cf Germany
 0a6fc44a-9019-470d-8e36-6025fa224aad Sweden
 5b14897b-f4ea-48e9-8027-e58ee8e8e7e9 France
 f8d1f478-c926-44b2-a4e1-8c97dd60c3db Poland
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 1fe01673-2364-4d5b-9ec6-ce4892db0e70 Greece
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 a633f936-58ea-459a-ad59-2f61913a6686 Germany
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 1fe01673-2364-4d5b-9ec6-ce4892db0e70 Greece
 e43c3d3c-6485-4084-9163-cbbb75f48438 Denmark
 a61d0890-aa7e-47fc-a852-7fe2c7e158c3 Belgium
 c24a56aa-39f2-47be-9293-a3b9717dc519 Croatia
 a679c3c0-f0d2-40a2-b73f-371507b4c43c Germany
 e43c3d3c-6485-4084-9163-cbbb75f48438 Denmark
 71edf1de-61fd-4da8-8f43-c909168359a6 Bulgaria
 a679c3c0-f0d2-40a2-b73f-371507b4c43c Germany
 856eea25-50ee-4f93-aad5-08e7f7df26d7 Norway
 a61d0890-aa7e-47fc-a852-7fe2c7e158c3 Belgium
 7704616f-0745-4c43-aabc-1f256e183f27 Belgium
 c109515d-07a4-49e0-88b8-92c9d46d5c23 Finland
 2c1ae95f-64b3-48ad-be29-df11c34266b2 Sweden

Environmental

Environmental Information: 9AKK108467A6707

Ordering

Order Code US and Canada: Z1BCUFBB000A000000XX

EAN: 8015644833329

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	214 mm
Product Net Height:	295 mm
Product Net Depth / Length:	184 mm
Product Net Weight:	11 kg

Container Information

Package Level 1 Units:	box 1 piece
Package Level 1 Width:	365 mm
Package Level 1 Height:	350 mm
Package Level 1 Depth / Length:	330 mm
Package Level 1 Gross Weight:	16 kg
Package Level 1 EAN:	8015644833329

Additional Information

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

Technical

Connecting Capacity:	645 mm ²
Current Type:	AC
Electrical Durability:	An error has occurred while processing HtmlTextBox "": Name cannot begin with the ' ' character, hexadecimal value 0x20. Line 1, position 12.
Mechanical Durability:	20000 cycle 60 cycles per hour
Number of Poles:	3P
Power Loss:	at Rated Operating Conditions per Pole 59 W
Rated Current (I _n):	800 A
Rated Insulation Voltage (U _i):	AC 635 V
Rated Operational Voltage:	600 V AC
Rated Voltage (U _r):	600 V
Recommended Screw Driver:	M12

Release:	Ekip Dip LSI
Release Type:	EL
Short-Circuit Performance Level:	B
Standards:	UL
Sub-type:	E1.2
Terminal Connection Type:	Front

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:	9AKK106713A5546
EU Data Act Compliance Declaration:	1SDH002560A1001
Instructions and Manuals:	1SDH000999R0002

External Classifications and Standards

ETIM 9:	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 10:	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

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

