



PRODUCT-DETAILS

E2.2S-A 2000 Ekip Hi-Touch LSI 3p F HR

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General Information	
Extended Product Type	E2.2S-A 2000 Ekip Hi-Touch LSI 3p F HR
Product ID	1SDA077335R1
EAN	8015644837587
Catalog Description	E2.2S-A 2000 Ekip Hi-Touch LSI 3p F HR
Long Description	C.BREAKER SACE EMAX2 E2.2S-A 2000 UL FIXED THREE-POLE WITH TERMINALS REAR HORIZONTAL AND SOLID-STATE RELEASE IN AC EKIP/HI-TOUCH-LSI R 2000 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

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	dce330d0-56bb-4255-a8a6-54d4ad90a779 Italy (IT)
Simplified SCIP	a4f2b1fa-cfde-4248-9eb2-d9c5e021b5e0 Germany (DE) 9df9c68d-599a-4c83-8eea-5ee52a137ebc Germany (DE) 2af9580f-6cfa-419c-98a6-2b2cd4f71bcf Poland (PL) b98faa12-d149-4313-a833-7cae3d2fc4bf Bulgaria (BG) e2eda3ee-e779-43e0-9591-174f6f97a4d1 Sweden (SE) ba012284-5429-4548-9634-593c5dbb10e1 Poland (PL) 41c6fba1-d565-48bb-a269-eaac44b69cbc Germany (DE) 69f3776a-20f1-439c-8831-42f630de36a6 Denmark (DK) a6e894c6-a791-4227-b0e3-2626f212f9e6 Hungary (HU) 10ecb194-a78b-4a36-ab3e-962e824f115a Estonia (EE) 7331ed86-7ee4-4ae7-8236-75ee394014f8 Greece (GR) 34a1e398-79bf-49fc-966a-54286caba660 Portugal (PT) 57847365-3712-4b8f-b3c5-026bae0154ce Belgium (BE) 353faf26-0cf4-46a5-9e98-3d4b9ec73468 Spain (ES) 16677fb8-8a3a-49c0-af84-0ff9a2977828 Norway (NO) ae4b7599-92b8-4dfb-89c8-445b634a2a0f Finland (FI) 13fb8aa9-c5d6-4c3c-a18a-97be3c8c1790 Belgium (BE) 1bc28528-4550-4ea1-b000-f5e5b82211cd France (FR) 5098f8d3-96e6-422f-a76b-0b14d617c99b Czech Republic (CZ) dac5339e-97fc-4440-9012-ea14a16781c0 Sweden (SE) cd21a56d-4fdd-43ad-b78e-8b52ce0e0ce7 Croatia (HR) fc30cd84-4b8a-4817-af68-150479b99b3b Germany (DE) ed101eca-2132-47f5-95d4-725ac0db879e France (FR) af8deb81-764d-4d07-9413-cdc5ba787f28 Netherlands (NL) 6b86f4fb-2af9-4491-b82c-d76fcdf83eed Germany (DE) 70a63846-eb46-4ec6-ae6d-9305292a3772 Poland (PL) d4a28e13-a14c-48bc-9fc0-6be25026285d Hungary (HU)

Ordering

Order Code US and Canada	Z2SFUKBJ200A000000XX
EAN	8015644837587
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	276 mm
Product Net Height	371 mm

Product Net Depth / Length	270 mm
Product Net Weight	45 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	50 kg
Package Level 1 EAN	8015644837587

Additional Information

Current Type	AC
Electrical Durability	Ue = < 508 V 10000 cycle Ue = 508 ... 635 V 8000 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 250 W
Product Main Type	SACE Emax 2
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	2000 A
Rated Voltage (U _r)	600 V
Rated Insulation Voltage (U _i)	AC 635 V
Rated Operational Voltage	600 V AC
Release	Ekip Hi-Touch LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL
Sub-type	E2.2
Terminal Connection Type	Rear flat Horizontal
Version	F

Technical UL/CSA

Interrupting Rating acc. to UL1066	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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Certificates and Declarations

Data Sheet, Technical Information	1SDC200023D0104 1SXU200040C0201
Declaration of	9AKK106713A5902

Conformity - CE

VDE Certificate	No certification needed
Instructions and Manuals	1SDH001000R0003
	1SDH001000R0002
	1SDH001000R0005
	1SDH001000R0004
	1SDH001000R0001
	1SDH001000R0006
Instructions and Manuals (Part 2)	1SDH001316R1003
	1SDH001316R1002
	1SDH001316R1005
	1SDH001316R1004
	1SDH001316R1001

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

