



 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
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Circular Value

Circular Design Principles Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 79.1 %
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

Environmental

Environmental Information 9AKK108467A6707

Material Compliance

REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
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

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

Technical

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
Rated Current (I _n)	2000 A
Rated Insulation Voltage (U _i)	AC 635 V
Rated Operational Voltage	600 V AC
Rated Voltage (U _r)	600 V
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

Technical UL/CSA

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

Certificates and Declarations

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

