



PRODUCT-DETAILS

E2.2S-A 2000 Ekip Touch LSI 4p F HR

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General Information	
Extended Product Type	E2.2S-A 2000 Ekip Touch LSI 4p F HR
Product ID	1SDA077502R1
EAN	8015644839253
Catalog Description	E2.2S-A 2000 Ekip Touch LSI 4p F HR
Long Description	C.BREAKER SACE EMAX2 E2.2S-A 2000 UL FIXED FOUR-POLE WITH TERMINALS REAR HORIZONTAL AND SOLID-STATE RELEASE IN AC EKIP/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 Principles Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 79.1 %
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658

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	e871ba04-a745-4521-ac7c-b0cbb758319b Italy (IT)
Simplified SCIP	8738b96b-0128-4542-89b0-4731e25e18b5 Germany (DE) 54806ba3-ab05-4168-940f-713e442ee890 Portugal (PT) 914e36de-c7fa-4950-ac77-f9a1ca390793 Bulgaria (BG) f5aba665-00b7-430a-b08a-67b4a45be543 Poland (PL) 1f0fd1a2-8ab2-4982-bcee-f26bc75357a1 Hungary (HU) 90935b60-01c8-4733-9c1f-b053b4609d5a Estonia (EE) f5b9331b-995e-4032-b5df-2e1297ce0808 Greece (GR) 4aa01f19-d3aa-48ad-abc0-17c3fb718b13 Poland (PL) ddc20917-e35d-4e8d-bddd-868627bb52c1 Denmark (DK) 866539e3-85cf-49c7-b6a6-ada44d93d77c Sweden (SE) eb73f521-718f-45b8-9b2c-2e0ffa126db0 Germany (DE) 5c5d48f1-9bcd-4d1c-8186-09d584a592d9 France (FR) eca35fb2-1c99-43ff-b691-4c12efaceff5 Croatia (HR) 7f1ee037-90e8-4ffc-8e73-3af813727fb9 Norway (NO) bc6050f9-2cbd-4aa2-b023-e91262b45ca3 Germany (DE) fcecfc03b-3fca-4965-a698-029ae4a76ad7 Hungary (HU) 04c518a0-366b-4790-8499-18218882df60 France (FR) 2b1dd06f-ed35-448a-bf4e-dae27c696b88 Belgium (BE) 15b40d2e-30bc-41e3-9a5c-acf57884d4da Spain (ES) 8d4b3f9b-616b-4368-a458-92c2d7b4f282 Netherlands (NL) 5d9ded2f-856c-4b25-a3c1-f6d848f809a8 Poland (PL) cab914b9-945b-4df8-ad7f-8aab4c038c7c Germany (DE) d986c2e4-b7a1-4c26-8652-b7ccc61d2a37 Czech Republic (CZ) 2ebc8f7e-6a1f-42ff-86b3-2cb4d2f9dedb Germany (DE) 2c51873e-824e-4e27-8934-6eaca3f2d48e Sweden (SE) 3892f677-b5de-4a25-8590-12874ecd74a9 Belgium (BE) 265f2d72-3298-4bc6-8ded-ff51340004b2 Finland (FI)

Ordering

Order Code US and Canada	ZBSFUKBE000A000000XX
EAN	8015644839253
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	366 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	615 mm
Package Level 1 Gross Weight	63 kg
Package Level 1 EAN	8015644839253

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
Neutral Pole Current ([% Iu])	100 %
Number of Poles	4
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 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

Certificates and Declarations	
Data Sheet, Technical Information	1SXU200040C0201
Declaration of Conformity - CE	9AKK106713A5902
Instructions and Manuals	1SDH001000R0002
Instructions and Manuals (Part 2)	1SDH001316R1002

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

