



PRODUCT-DETAILS

E2.2S-A 2000 Ekip Touch LSIG 3p F HR
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General Information

Extended Product Type	E2.2S-A 2000 Ekip Touch LSIG 3p F HR
Product ID	1SDA077333R1
EAN	8015644837563
Catalog Description	E2.2S-A 2000 Ekip Touch LSIG 3p F HR
Long Description	EN): C.BREAKER SACE EMAX2 E2.2S-A 2000 UL FIXED THREE-POLE WITH TERMINALS REAR HORIZONTAL AND SOLID-STATE RELEASE IN AC EKIP/TOUCH- LSIG 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	Design for Closing Resource Loops - Standard EN45555 - 79.1 %
Recyclability Rate	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658

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	4d350b19-d24d-4efb-9258-03c3eeef5e5 Italy (IT)
Simplified SCIP	8e96176c-64ca-4a11-9d65-0ac0a6f12a75 Germany (DE) a264f9ea-cb5a-4172-a7bb-03463e113cb0 France (FR) 2f78ab75-39e9-4510-a1d9-2dcf863916d5 Sweden (SE) bbef6f45-a96c-4047-aad8-1a59e2e864c0 Croatia (HR) 6060c9ea-623d-4aaa-99dd-b67e83e5fb69 Czech Republic (CZ) 6b5f1798-cccd-4da0-b165-e78d341e2ec7 Germany (DE) d721d68f-72df-4208-ab07-67d3d6cd1bb0 Poland (PL) 2f20fbdf-7fde-4858-88a4-574b0c0f36ad Germany (DE) 5dc6f492-353e-4e7c-8416-5a259851890e Bulgaria (BG) 436da672-54de-475b-a201-a22c56c70178 Sweden (SE) 6b6b2db6-0d03-4a0f-a630-393b33406c12 Poland (PL) 67268142-edfc-4fbd-ba4e-edc5a65d9693 Denmark (DK) 2eda42ef-0f83-4852-91c1-547673307f12 Estonia (EE) 28d288dc-f4f9-48e9-ab2a-e749f40f3dfe Hungary (HU) df111c08-3406-d72-a0cc-7730468afe80 Greece (GR) f38567b9-480a-47bf-b7d7-799a9775fcd2 Portugal (PT) cfc0fa78-6dcb-4724-b606-40fbb608671f Norway (NO) afe1e0d0-db7f-438c-9b4c-bdc3f138804c Finland (FI) f327feda-6e19-40ed-b21c-6246c4b196e2 Belgium (BE) bbfa3f09-aa6e-4b24-b482-37fe656e096a France (FR) 9e542bce-7032-49a7-b437-26128146fff7 Hungary (HU) 2efc3e2c-15c5-40d0-bc5d-daaefbc953673 Spain (ES) dc4ea98f-e6a8-4688-83ce-a3aaa91db12c Belgium (BE) 55b75516-98e5-4acc-a0bc-ed249309fea3 Germany (DE) 4341c151-23d5-4f34-8a48-f9b0f6fb7f0f Poland (PL) ff2ef4fa-c233-4278-b6d2-9a5b1f5753a8 Netherlands (NL) e0f7135d-e185-4076-ba8f-f1dde2a3907a Germany (DE)

Ordering

Order Code US and Canada	Z2SFUKBF000A000000XX
EAN	8015644837563
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
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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	8015644837563

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 Touch LSIG
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 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 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

