



PRODUCT-DETAILS

E2.2S-A 800 Ekip Touch LSI 3p F HR

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General Information	
Extended Product Type	E2.2S-A 800 Ekip Touch LSI 3p F HR
Product ID	1SDA077302R1
EAN	8015644837259
Catalog Description	E2.2S-A 800 Ekip Touch LSI 3p F HR
Long Description	C.BREAKER SACE EMAX2 E2.2S-A 800 UL FIXED THREE-POLE WITH TERMINALS REAR HORIZONTAL AND SOLID-STATE RELEASE IN AC Ekip/TOUCH-LSI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED
ABB EcoSolutions	
ABB EcoSolutions	Yes
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
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	c5aeabf0-8522-4eaf-ad19-d6cd1da82202 Italy (IT)
Simplified SCIP	5973ded7-53ea-44b0-81e1-c44cd7d178d4 Germany (DE) 2cf7c8d2-98ae-4e44-a7e7-e56612cd52ad Portugal (PT) 03e0b0a4-406e-4da1-890b-ae0cb479f7d Greece (GR) 8cedc914-2d21-4133-b0e7-8d3ea609c73c Bulgaria (BG) 9049c941-73ea-4173-a9c2-e2a0f209769d Denmark (DK) 9e0b326f-45ed-4781-8708-74eb6112f5e0 Germany (DE) bd769a43-762c-4f15-bc48-3abd2d9d086a France (FR) 838d4bc9-0c41-4123-8947-ed925c2f69cb Poland (PL) 3518480d-1f37-4620-89b1-8301936d54ae Sweden (SE) 08a1c280-44c7-4ec8-aac2-577ee45d9bbd Norway (NO) 85b5fe57-2ff4-416d-a5c1-827b77a0c696 Poland (PL) cef2492d-21c4-4c35-89da-2a4987123915 Croatia (HR) dbc8df3f-862f-4aaa-80fe-0b763dfd7fce Sweden (SE) a34cdd9d-c890-4dd5-9245-65e6d7c9c3a5 Finland (FI) 4b7764f6-f3ea-4c71-9959-406a7eff433a Spain (ES) 45b52dba-5e39-4f17-9369-95c88369244d Hungary (HU) 1298716f-5df9-4454-a340-d65652b3e261 Netherlands (NL) 82b15d43-2a03-4c8f-aeae-7c293aed2248 France (FR) cb7927b0-b5a2-4dac-b211-9fa679fc3ab3 Germany (DE) 4a21776c-c125-44c7-aefc-05ae82c269fd Poland (PL) ea1095a3-26bf-4a0a-a8a7-3675eb9883fa Germany (DE) b58cc5ff-3faa-4ff6-bf14-0f944e13422c Germany (DE) 58e3b559-a393-4b32-9d95-99b6166def14 Czech Republic (CZ) 087083e4-f967-4f05-84f2-bd1f2d368728 Belgium (BE) 03c02f2d-45ea-4ee1-9d93-3e6c9a2902b6 Belgium (BE) 46e8bfbb-3aa7-4c25-a2e6-cb46fa6fa7c6 Hungary (HU) 1294a4bd-8de1-4c16-9f66-7bad866fc0ab Estonia (EE)

Ordering

Order Code US and Canada	Z2SCUFBE000A000000XX
EAN	8015644837259
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	8015644837259

Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 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 48 W
Product Main Type	SACE Emax 2
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 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
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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

