



PRODUCT-DETAILS

E6.2V-A 5000 Ekip Hi-Touch LSI 3p WMP

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General Information	
Extended Product Type	E6.2V-A 5000 Ekip Hi-Touch LSI 3p WMP
Product ID	1SDA079145R1
EAN	8015644855680
Catalog Description	E6.2V-A 5000 Ekip Hi-Touch LSI 3p WMP
Long Description	MOVING PART FOR C.BREAKER SACE EMAX2 E6.2V-A 5000 UL THREE-POLE WITH SOLID-STATE RELEASE IN AC EKIP/HI-TOUCH-LSI R 5000 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 - 77 %
Principles Recyclability Rate	
Conflict Minerals	9AKK108467A5658

Reporting Template (CMRT)	
End of Life Instructions	9AKK108468A2364
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	9AKK108468A1908
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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	fc91a570-4b58-4350-a687-6096ccd2d3de Italy (IT)
Simplified SCIP	45fe4a23-506e-46d0-8909-909ddc2d5baf Germany (DE) b1b1dbe0-aca3-478f-b6da-17b5ed598068 Sweden (SE) 1f43fc46-4e44-413a-b2f9-b0105cd111bd Bulgaria (BG) 3f34893c-cb0b-4348-a7ba-5ae580105dd5 Hungary (HU) 5c96f148-e2e0-48f1-b32c-c7853d2d7121 Estonia (EE) b132f71a-3fde-42b2-981f-58a9c0a4aad4 Greece (GR) 173bf06d-bb00-492c-b859-6874004583fd Netherlands (NL) 492d47e4-a1de-405a-b98d-495f442f94de Spain (ES) 154aca13-d1e8-4fc4-bfd4-09b2d5dd015a Poland (PL) bbd93ad9-9243-4cb2-82ba-a5166fba27f0 Belgium (BE) 449cacfb-43de-4cf5-99e9-54beff53b0ad Poland (PL) 71be1de1-6dc7-44f2-ade6-b6e4912a56b9 Norway (NO) 2fa4a076-4f96-48b8-8e95-1ae68fa9473e France (FR) f80d8551-a213-48f2-860d-b3396be3a405 Finland (FI) 4380bd07-12a2-4034-ac09-3d5708deed5c Germany (DE) 067d35b0-d602-4304-babd-66f95ad9421a Poland (PL) 3a38d90f-7aaf-4d9d-90f1-d03cdcb56b9d Czech Republic (CZ) d99a5406-e380-48cc-9a4c-29029d280518 Croatia (HR) b5d36f5a-4ee9-48f2-ab07-fa304bf1a09c Germany (DE) 7759f75f-dcbe-4833-856b-1a710632cd40 Germany (DE) 3ae1e787-13fe-4712-860d-c8d4a1d6f959 Sweden (SE) 97db56e1-7b46-4451-bef1-e71ea60ffafe Hungary (HU) 2fba104c-c541-4aad-8c67-3d98c21d4045 Belgium (BE) b41cdd34-6638-4978-b3f3-1fbcdfb89831 Germany (DE) 0d739e3d-8ae5-4139-b85a-2fe8bb503a28 France (FR) 04dedd45-b6b4-476a-a40b-509e96fa5a09 Portugal (PT) 8b4981e5-3457-4d97-8bef-e3579b8ee1d0 Denmark (DK)

Ordering

Order Code US and Canada	Z6VKUSAJ200A000000XX
EAN	8015644855680
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	803 mm
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Product Net Height	425 mm
Product Net Depth / Length	393 mm
Product Net Weight	116 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	1000 mm
Package Level 1 Gross Weight	147 kg
Package Level 1 EAN	8015644855680

Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 3000 cycle Ue = 508 ... 635 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 950 W
Product Main Type	SACE Emax 2
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 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	V
Standards	UL
Sub-type	E6.2
Version	W

Technical UL/CSA

Interrupting Rating acc. to UL1066	(254 V) 100 kA (508 V) 100 kA (635 V) 100 kA
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Certificates and Declarations

Data Sheet, Technical Information	1SXU200040C0201
Declaration of Conformity - CE	9AKK106713A5544

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	4. Large Equipment (Any External Dimension More Than 50 cm)
eClass	V11.1 : 27370409

Categories

Low Voltage Products and Systems → Circuit Breakers → Air Circuit Breakers → Emax 2

