



PRODUCT-DETAILS

E6.2V-A 4000 Ekip Touch LSIG 3p WMP
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General Information	
Extended Product Type	E6.2V-A 4000 Ekip Touch LSIG 3p WMP
Product ID	1SDA079133R1
EAN	8015644855567
Catalog Description	E6.2V-A 4000 Ekip Touch LSIG 3p WMP
Long Description	MOVING PART FOR C.BREAKER SACE EMAX2 E6.2V-A 4000 UL THREE-POLE WITH SOLID-STATE RELEASE IN AC EKIP/TOUCH-LSIG R 4000 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 - 77 %
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658

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	a32bb504-19fa-477e-ade3-f633dd755855 Italy (IT)
Simplified SCIP	c86c689d-b90d-4016-a808-af734a5d5a5d Germany (DE) eafb0d2c-3044-4b37-9837-170176e250d7 Bulgaria (BG) 90ff951f-303a-4035-9281-aaa145088d8b Greece (GR) f1609072-24c4-46e2-b3fe-d05253feda50 Portugal (PT) b5389efa-8648-4f41-b2bc-b699cb899699 Poland (PL) c911cc1d-f03c-4aee-a3be-20e8a0606e9e Sweden (SE) 28d175da-f6c9-4080-9a92-7f49bc23f064 Hungary (HU) 51a18bd5-8fee-448d-8c52-431bf1a9e4b9 Belgium (BE) ec9e9979-166e-4c89-a6d9-09f7b441d157 Czech Republic (CZ) 5fe029d1-7851-4746-85ee-7b9026afb22b Germany (DE) 5239c148-6b35-4362-a29a-b8e03baf4253 Germany (DE) 805748df-4f98-4603-9742-ea51168c5509 Denmark (DK) 8fb1d96b-c8f2-459e-ae45-a176d53a111d Poland (PL) baab48ae-8062-4b4d-a5b7-219148b332cd Norway (NO) 7679afd1-86de-4b56-b109-60da00933f74 Germany (DE) 2088cf67-b016-4296-bc68-c7310f7e7c6b Croatia (HR) 45ddb028-671a-49c9-a23a-d1b6db602f19 Sweden (SE) 912edf22-5f77-4126-b4f9-8aa64905ea65 France (FR) 1f155893-8842-439c-9ba8-3ca3bca6c27c Finland (FI) 37636ad9-e39a-4288-ae4b-c3f18e1a1814 Netherlands (NL) 5a87d687-a877-41c7-95ce-241b7124b5fa France (FR) e1d3d707-ba7b-4e27-a564-b1abb6692c08 Hungary (HU) 2241a75a-4624-45cd-826e-b8e8d94f6e6f Germany (DE) ba9cc9f6-fae7-44e6-b0e5-b74c3ab2d0f6 Poland (PL) e8a0211f-305c-4b86-ae9e-c286f6e7d7ac Spain (ES) ca826ed6-79b2-4f79-8400-6c3b8e23f96c Belgium (BE) c98cdeb9-6cec-4058-9318-0befbf98a443 Estonia (EE)

Ordering

Order Code US and Canada	Z6VJURAF000A000000XX
EAN	8015644855567
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	803 mm
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	8015644855567

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 4000 cycle Ue = 508 ... 635 V 4000 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 646 W
Product Main Type	SACE Emax 2
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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	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

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	4926 >> Air circuit breakers

Code (IGCC)	
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

