



PRODUCT-DETAILS

E4.2V-A 2000 Ekip Hi-Touch LSI 3p WMP

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General Information	
Extended Product Type	E4.2V-A 2000 Ekip Hi-Touch LSI 3p WMP
Product ID	1SDA078515R1
EAN	8015644849382
Catalog Description	E4.2V-A 2000 Ekip Hi-Touch LSI 3p WMP
Long Description	MOVING PART FOR C.BREAKER SACE EMAX2 E4.2V-A 2000 UL THREE-POLE WITH SOLID-STATE RELEASE IN AC EKIP/HI-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	Design for Closing Resource Loops - Standard EN45555 - 79.3 %
Principles Recyclability Rate	
Conflict Minerals	9AKK108467A5658

Reporting Template (CMRT)	
End of Life Instructions	9AKK108468A2363
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	9AKK108468A1907
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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	14da8067-6d91-4d5f-a771-0670cba67c84 Italy (IT)
Simplified SCIP	4e4dd406-f5ae-4151-8521-d25380da03bd Germany (DE) 27fbbbe0-5044-4aa1-87dd-be88f7ef170e Germany (DE) 81451765-5626-4bd9-a213-8ab0d6c33dff Germany (DE) 76fa5a67-a930-496d-a253-148932cde098 Germany (DE) b2e607fe-13e3-47fd-a302-e8e9dd4ca028 France (FR) a1ef7076-8543-4ec1-9e10-09a5f66e5eb6 Sweden (SE) bd42a3eb-e304-4700-887b-606dfc5b7ca1 Portugal (PT) a6c961af-dc51-4959-9293-0f972a5418cf Belgium (BE) 64edccd7-08a5-486c-8c26-b8dea1f2c8ee Hungary (HU) f69fe807-be06-48d7-85ba-3e98f9488639 Croatia (HR) f28ca51e-8551-4a93-ba3a-7c35c8d9fedb Greece (GR) 87be0226-7db1-4f4e-a8e7-507cb2988462 Bulgaria (BG) 51a7dd49-5346-47c4-a2f8-dbe6e67019bc Spain (ES) 0a25b5ea-c876-43ea-a058-e25e53db58b5 Poland (PL) 87eea8d7-a664-4e61-a8ca-0d2868c24ccf Poland (PL) a4453e5e-2e83-4463-a464-0fc26e3659fd Czech Republic (CZ) 401d0fae-8f90-46d1-9be3-64f8ab50a9b9 Netherlands (NL) e02729af-0b23-42d8-b632-1bb98e6ad5ea France (FR) d09eb8c0-44cf-456f-9c02-38a6942734ea Poland (PL) 85088c02-0bff-4711-a3cb-c1b3aa62803e Norway (NO) 10044038-792f-41f6-8dc7-3d02de3a7adf Hungary (HU) f2dddc61-6e21-475d-bb05-d8ca10a146d2 Finland (FI) de9dfe68-848e-4a6b-8c4f-a75455582200 Estonia (EE) b20cf1db-9db1-4fe6-b1ff-c8882c09953f Belgium (BE) 7bc871c4-9ffb-46ef-8284-58189c9df0ca Sweden (SE) 65e5de75-bcc6-4e88-8dfb-5a8ab40f6348 Germany (DE) 372b7f27-2fe1-4c36-8768-3765d6ab6802 Denmark (DK)

Ordering

Order Code US and Canada	Z4VFUKAJ200A000000XX
EAN	8015644849382
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	425 mm
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Product Net Height	425 mm
Product Net Depth / Length	393 mm
Product Net Weight	85 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	75 kg
Package Level 1 EAN	8015644849382

Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 10000 cycle 20 cycles per hour
Mechanical Durability	20000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 279 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 Hi-Touch LSI
Release Type	EL
Short-Circuit Performance Level	V
Standards	UL
Sub-type	E4.2
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	9AKK106713A5545

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

