



 PRODUCT-DETAILS

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

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General Information

Extended Product Type	E4.2V-A 2000 Ekip Touch LSIg 3p WMP
Product ID	1SDA078513R1
EAN	8015644849368
Catalog Description	E4.2V-A 2000 Ekip Touch LSIg 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/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	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	46bd821e-5f26-4a27-b3dd-913a6862b2f3 Italy (IT)
Simplified SCIP	692f7d7c-3387-4a2e-a81c-c953e868f140 Finland (FI) a339c047-6ccf-414f-b415-222a54cf240b Germany (DE) 09b55810-181e-4fb3-aa59-eb45d6ef7759 Poland (PL) d7da971d-8ef1-4c09-8c89-165ebf34d689 Belgium (BE) 446605f5-9a5f-47e2-acaf-1b815c5536a7 Belgium (BE) 772a1957-3d7c-40eb-a8d5-72463776b51d Germany (DE) c6782e55-0e56-48d6-9b06-836e5622c583 Spain (ES) 902e79cb-3ab8-44ab-be09-6ec077c7cff6 France (FR) d92a618e-caca-4a32-bf39-a403fac89ca4 Hungary (HU) c020d25d-7fc0-46e7-8e80-bdfeadb77852 Estonia (EE) 619f1565-41b6-4828-a82f-8dd0b3c55922 Norway (NO) 3f4d5a98-ba66-440a-bd8b-b7393211d2fb Netherlands (NL) 5458ea53-9313-47d6-8d26-889bfa8d5189 Denmark (DK) b9f828cd-1582-47e6-a722-5713ea27253e Germany (DE) 8d9e5929-4c52-4892-bc86-d168a2787cee Sweden (SE) 9d3d2531-f566-4a1d-81b7-724e438b01be Poland (PL) f97eae62-7c32-41d8-9539-e428f5e9a638 France (FR) 9280ea93-499a-4e84-8803-3b3eead998ee Poland (PL) 4e6692fb-c18e-4045-be92-c35f7a79ba32 Bulgaria (BG) 2170bc2a-f83f-4044-9092-c7e89d930bd7 Portugal (PT) 2e517c53-be99-4b31-afac-d7e19bbe0828 Czech Republic (CZ) 13455b7c-2e3d-4d4d-aa51-2e172780a413 Croatia (HR) a840db82-c088-4bad-a9e1-06dbd81eab6c Germany (DE) 196cebdb-54c2-4936-905e-4e8c45c17678 Germany (DE) bef17263-771d-49dd-85e0-ed7eacdab1de Sweden (SE) 0aa3e552-7fca-409b-9fba-0102fbd2d50 Greece (GR) b7490a4a-596d-486f-bfd9-29acf707903f Hungary (HU)

Ordering

Order Code US and Canada	Z4VFUKAF000A000000XX
EAN	8015644849368
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	8015644849368

Additional Information

Current Type	AC
Electrical Durability	U _e = < 508 V 10000 cycle U _e = 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 Touch LSIG
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

