



PRODUCT-DETAILS

E4.2V-A 3200 Ekip G Hi-Touch LSIG 3p WMP

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General Information	
Extended Product Type	E4.2V-A 3200 Ekip G Hi-Touch LSIG 3p WMP
Product ID	1SDA078537R1
EAN	8015644849603
Catalog Description	E4.2V-A 3200 Ekip G Hi-Touch LSIG 3p WMP
Long Description	MOVING PART FOR C.BREAKER SACE EMAX2 E4.2V-A 3200 UL THREE-POLE WITH SOLID -STATE RELEASE IN AC EKIP/G/HI-TOUCH-LSIG R 3200 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	d42f240a-0bb5-4ef7-9bdb-82576b6966f4 Italy (IT)
Simplified SCIP	7a949467-48cf-43e7-94d9-09415b3dbeae Germany (DE) 67c7195d-651a-4741-93eb-c2e0b4af5cbf Netherlands (NL) 89060edb-6dc8-40da-9e4a-eac0ab336377 Poland (PL) 1aa8b6bf-00cd-4d50-89bd-de371e41fc22 Sweden (SE) bf8e8e5c-de84-4380-82ba-bd1b4bc48476 Hungary (HU) 82a95266-36b4-4b33-ae3f-2b2e61ed804d Spain (ES) 6299236b-d3cf-4e66-87c0-869ee2206ea3 Belgium (BE) 5d40347d-e04e-42a0-ba2a-2409a7ac12b1 France (FR) d67ca52a-3179-4246-ae35-98adc52f28d7 Croatia (HR) 5ed5fc3-c717-43bf-bdd2-1e188a2126b4 Czech Republic (CZ) 83e381ba-e7f1-4d47-ae02-98e4b4e99cad Poland (PL) b72716ba-2b28-484a-9cb6-8e6719f5d960 Norway (NO) 26ff628c-d088-4598-a959-9b57f38ff89e Poland (PL) ed0dd3b7-19d7-479e-8441-910474a06f25 Finland (FI) 6cc52479-0d0f-43a8-8b7b-b168087d758a France (FR) bcae81ce-5edd-48f1-ae4f-7e4aec3c6f1b Hungary (HU) 4a6cb1ae-8718-45b6-93b7-a656413dc57d Estonia (EE) 05bbe6d3-0999-4c34-9640-67449b1d1cb4 Sweden (SE) b8ad2fcb-459f-4941-9735-6bf346c5942b Germany (DE) b632722a-fb2e-42b4-916c-37ef2ad941a5 Belgium (BE) aa38786d-789b-4ee9-95a5-d32bb76d6069 Germany (DE) 45d4b380-320d-4a76-a870-5ffc14579e1a Germany (DE) 885b1eae-17b3-4a12-9b96-dfe94544791e Denmark (DK) a457d6ee-f95b-47d3-af4e-7e1248343e59 Germany (DE) 154b6995-0fe6-4c1d-b194-ad57339ba50e Greece (GR) bc057e64-210f-4b98-b58e-336dcdb378a1 Bulgaria (BG) 967f94fa-ed06-4962-9a7b-41610a8f0911 Portugal (PT)

Ordering

Order Code US and Canada	Z4VHUNAQ200A000000XX
EAN	8015644849603
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	8015644849603

Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 7000 cycle Ue = 508 ... 635 V 7000 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 610 W
Product Main Type	SACE Emax 2
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	3200 A
Rated Voltage (U _r)	600 V
Rated Insulation Voltage (U _i)	AC 635 V
Rated Operational Voltage	600 V AC
Release	Ekip G Hi-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

