



PRODUCT-DETAILS

E4.2V-A 3200 Ekip Touch LSIG 3p FVR

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General Information	
Extended Product Type	E4.2V-A 3200 Ekip Touch LSIG 3p FVR
Product ID	1SDA078073R1
EAN	8015644844967
Catalog Description	E4.2V-A 3200 Ekip Touch LSIG 3p FVR
Long Description	C.BREAKER SACE EMAX2 E4.2V-A 3200 UL FIXED THREE-POLE WITH TERMINALS REAR VERTICAL AND SOLID-STATE RELEASE IN AC Ekip/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	6f0ac176-fbe9-4bfb-9819-9c15ec3284e9 Italy (IT)
Simplified SCIP	a2feaa40-c181-4c3b-9b65-16a0701ad0a0 Germany (DE) 44a3a3a1-fecc-4d6d-b96b-98c966ca2a8e Belgium (BE) fa573ba0-0324-41a5-8c52-d1df6d3237e8 Netherlands (NL) 7fdefc8c-3819-43b5-a187-c45838f938bf Bulgaria (BG) 87c5fea6-2d19-4fbd-99d2-b9f22f8ed862 Estonia (EE) 928f2304-8992-412d-b1da-aecff4056f10 Germany (DE) c24f016f-9a9e-4e0c-8f9f-632ea5009c10 Croatia (HR) fcf3a067-1168-429f-9543-226acaa8a38d Denmark (DK) a5574471-5bdb-4ca8-943c-ba4bd02be854 Norway (NO) 3a9bdef3-345e-4bec-bd89-f1a907931b87 Poland (PL) b705b291-d126-4d7f-8e1c-49ac1f64154f Czech Republic (CZ) 79f8c841-e862-46f9-b61d-402b1ba6e4bc Sweden (SE) 4bcb1306-e013-46db-8e9a-2e927f649ec8 Poland (PL) 336d34f5-2e2e-4cc2-ba89-45a0f716e0fe Portugal (PT) b751a174-7199-42b5-ae9-4a934dbd0b32 Greece (GR) be7f29b5-59d5-4a84-910e-6dcd11367639 Hungary (HU) c1241df2-8c64-426f-a4a7-a4070df00ae8 Sweden (SE) fc5f5064-632a-4243-a165-7d12752990b2 Hungary (HU) d3765078-8f05-4737-86de-b437299a548d Germany (DE) 04ddfae8-7eb9-4fd1-938e-df50303dc2ca Germany (DE) c83f7580-eb40-4001-98f7-7eb812fd9b53 France (FR) b5ebe8bb-bded-485d-be03-d524b1cefca6 France (FR) 2df8048e-5265-4c83-b34d-2c6066b253c7 Spain (ES) a2dca9a5-0882-4fe8-8f3e-7ba2808b1893 Germany (DE) 8a92f967-9e89-4955-95db-116037af3970 Belgium (BE) 56691dd3-4da5-4137-8f1b-a04fbf75c3cc Poland (PL) 08966365-1ac6-4e9b-a65b-de2d338ed1c6 Finland (FI)

Ordering

Order Code US and Canada	Z4VHUNBF000A000000XX
EAN	8015644844967
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	384 mm
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Product Net Height	371 mm
Product Net Depth / Length	270 mm
Product Net Weight	81 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	66 kg
Package Level 1 EAN	8015644844967

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 445 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 Touch LSIG
Release Type	EL
Short-Circuit Performance Level	V
Standards	UL
Sub-type	E4.2
Terminal Connection Type	Rear flat Vertical
Version	F

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
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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

