



PRODUCT-DETAILS

E6.2V-A 4000 Ekip Touch LSIG 3p F HR

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General Information	
Extended Product Type	E6.2V-A 4000 Ekip Touch LSIG 3p F HR
Product ID	1SDA078893R1
EAN	8015644853167
Catalog Description	E6.2V-A 4000 Ekip Touch LSIG 3p F HR
Long Description	C.BREAKER SACE EMAX2 E6.2V-A 4000 UL FIXED THREE-POLE WITH TERMINALS REAR HORIZONTAL AND 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	Design for Closing Resource Loops - Standard EN45555 - 77 %
Principles Recyclability Rate	
Conflict Minerals	9AKK108467A5658

Reporting Template (CMRT)	
End of Life Instructions	9AKK108468A2364
Group Waste to Landfill Target	UL 2799 Zero Waste To Landfill Validation available

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	6376f73b-d052-4d4f-ac23-90f0b67a4be4 Italy (IT)
Simplified SCIP	14e69bb4-623b-4b07-bd79-cced6db8c3f5 Germany (DE) 52b868f3-ae3d-4d19-8aa8-30813ed699ad Norway (NO) fa0fa380-ace3-4cd0-9fe9-4573f6519089 Germany (DE) c286a281-d87b-4138-8489-5fea887853d5 Poland (PL) 6f5c1035-e6ad-4bdb-918c-1503678a99b7 Poland (PL) de8ce9d3-e67f-450b-ac2b-073da782d68b Sweden (SE) 7375ef00-5fd8-4fa7-a2c3-7d62927cebf7 Belgium (BE) 75f26d62-f6ee-4694-aefa-644a4a413d01 Netherlands (NL) 0dfd18b4-a1ba-4edd-bdc8-57965ab84410 Hungary (HU) 77669c60-79d4-4baa-8d3f-9998f5be66f0 Czech Republic (CZ) b5e0e533-b43c-4083-9f60-45f6254475da Belgium (BE) 927896da-8f81-4c4d-bccf-01102002d917 Croatia (HR) 33b8ba5f-c97e-4ed4-a3ed-c22a26bd233b Sweden (SE) c61e484d-e1c8-4238-80b2-3325599e4b3f Finland (FI) dc5ab013-f3df-419c-bc83-64ccecc42bc0 France (FR) c1f2d840-f4b8-4a8a-923d-2e203ec73f05 Germany (DE) 4b667ed3-a906-4dde-be08-700a1f91dcdd Poland (PL) ab388c1e-711c-43c9-b3da-e6603877697e Germany (DE) 2cb1de40-203c-4e3d-bf5e-055bf7701593 Germany (DE) a3bfe624-92cf-4efb-bd3b-4f0aaf0a0689 France (FR) 433ccb3c-f895-45f7-96fa-7d9be34ad8c4 Spain (ES) c09c1095-5345-4a2d-b72b-53b0cf3f106a Hungary (HU) 188b3df0-581d-4178-bb69-a38703b5dfa4 Estonia (EE) d38a453e-e9cc-40f6-ad4c-81ac2d147bc6 Bulgaria (BG) 7e2064ec-a1e6-4d4d-b5cb-ef8f7b0263ef Portugal (PT) 0e3b0a38-415d-4ba7-ae2f-8ea85cd938d4 Greece (GR) a7126ad4-c391-47e6-a04a-fb8c1af882f9 Denmark (DK)

Ordering

Order Code US and Canada	Z6VJURBF000A000000XX
EAN	8015644853167
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	762 mm
Product Net Height	371 mm

Product Net Depth / Length	270 mm
Product Net Weight	112 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	126 kg
Package Level 1 EAN	8015644853167

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 476 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
Terminal Connection Type	Rear flat Horizontal
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	1SDC200023D0104 1SXU200040C0201
Declaration of	9AKK106713A5544

Conformity - CE

VDE Certificate	No certification needed
Instructions and Manuals	1SDH001000R0003
	1SDH001000R0002
	1SDH001000R0005
	1SDH001000R0004
	1SDH001000R0001
	1SDH001000R0006
Instructions and Manuals (Part 2)	1SDH001316R1003
	1SDH001316R1002
	1SDH001316R1005
	1SDH001316R1004
	1SDH001316R1001

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	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

