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 PRODUCT-DETAILS

# E2.2H/E9 2500 Ekip Touch LSIG 3p FHR

## E2.2H/E9 2500 Ekip Touch LSIG 3p FHR




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**General Information**

Extended Product Type	E2.2H/E9 2500 Ekip Touch LSIG 3p FHR
Product ID	1SDA104359R1
EAN	8015644064396
Catalog Description	E2.2H/E9 2500 Ekip Touch LSIG 3p FHR
Long Description	C.BREAKER SACE EMAX2 E2.2H 2500 FIXED THREE-POLE WITH TERMINALS REAR HORIZONTAL AND SOLID-STATE RELEASE IN AC EKIP/TOUCH-LSIG R 2500 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED 900V

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**Environmental**

Environmental Information	9AKK108467A6707
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**Material Compliance**

REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Toxic Substances Control Act - TSCA	9AKK108467A8326
SCIP	79e7f73b-80f6-4b44-97c7-f67dc8fd37b4 Italy (IT)
Simplified SCIP	31d420d4-3c57-4d50-baf2-7692ca7a6bff Germany (DE) 3465a52f-0f58-4386-9232-01f80d3ae163 France (FR) 0c18391a-4dee-45e3-a98e-ffa53276054e Spain (ES) e2558f01-fb93-4d77-a03b-5fa19377249c Belgium (BE) 7d59e93b-63a9-459e-a57a-3993f88c27ba Bulgaria (BG) c5c3d80d-78d5-49ee-bae5-edc837464791 Sweden (SE) 17149777-3e8f-4717-a295-0e8414bf8130 Portugal (PT) 95f239b3-f3e7-42b4-b56b-8d8a2311fa64 Greece (GR) 23e288b8-4a1e-441e-bc95-39b39dc28da4 Belgium (BE) 52977809-9542-409c-aaae-d3d33b1b2c52 Germany (DE) 26b38b57-a50f-44b6-8822-8fbdae494763 Croatia (HR) 7207d373-2cca-45a8-aace-94740a018289 Sweden (SE) 3800f946-2feb-4a45-b49b-8dc5971edf7d Estonia (EE) 808f90e0-4048-44d2-a3be-f85efe9b62f1 France (FR) abfc48f3-2290-49fb-8d57-f48dc93d59ff Finland (FI) 0e9f71b0-c13d-46cf-8244-b5e145a7ce55 Germany (DE) 891f4023-e634-457a-9644-ceafb3709ed1 Germany (DE) 19b1782d-feb7-4485-bb6a-bded39a210ad Denmark (DK) c9b30dfd-3e11-4cb9-b71a-066a34c66e8d Germany (DE) ca9d99aa-bd8c-4674-865a-7923f4714dfa Hungary (HU) 63426a78-6955-4e0c-b02f-2be65488c9c2 Netherlands (NL) 4b9924b1-a2f3-40c9-b98d-b54e6822a15f Poland (PL) 4feae5d5-d273-4e87-b04e-d0d4d620029a Czech Republic (CZ) 108c1154-d91c-4308-a2e6-45fa1f3c7563 Hungary (HU) e6e2deb6-9491-4478-9aaf-cf35eeba21fb Norway (NO) f6e47ec2-52d5-42fa-83f2-0ac1a58d2a60 Poland (PL) 4773cb96-2742-4fdb-b06c-5c1efdfdf720 Poland (PL)

## Ordering

Order Code US and Canada	92HUELBF000A000000XX
EAN	8015644064396
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

## Dimensions

Product Net Width	276 mm
Product Net Height	371 mm
Product Net Depth / Length	270 mm
Product Net Weight	41 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	515 mm
Package Level 1 Gross Weight	60 kg
Package Level 1 EAN	8015644064396

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**Additional Information**


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Product Main Type	SACE Emax 2
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Version	F

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**Technical**


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Current Type	AC
Electrical Durability	U <sub>e</sub> = 900 V 2000 cycle 30 cycles per hour
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	267 W
Rated Current (I <sub>n</sub> )	2500 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	acc. to IEC 60947-2 12 kV
Rated Insulation Voltage (U <sub>i</sub> )	AC 1000 V
Rated Operational Voltage	900 V AC
Rated Service Short- Circuit Breaking Capacity (I <sub>cs</sub> )	(800 V AC) 65 kA (900 V AC) 65 kA
Rated Short-time Withstand Current Low Voltage (I <sub>cw</sub> )	for 1 s 65 kA for 3 s 65 kA
Rated Ultimate Short- Circuit Breaking Capacity (I <sub>cu</sub> )	(800 V AC) 65 kA (900 V AC) 65 kA
Rated Uninterrupted Current (I <sub>u</sub> )	2500 A
Rated Voltage (U <sub>r</sub> )	900 V
Release	Ekip Touch LSIG
Release Type	EL
Remarks	E9
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E2.2
Terminal Connection Type	Rear flat Horizontal

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**Certificates and Declarations**


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Data Sheet, Technical Information	1SDC200023D0209
Declaration of Conformity - CE	9AKK107680A4888
Instructions and Manuals	1SDH001000R0002
Instructions and Manuals (Part 2)	1SDH001316R1002

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## Classifications

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ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27370409

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## Categories

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Low Voltage Products and Systems → Circuit Breakers → Air Circuit Breakers → Emax 2

