

PRODUCT-DETAILS

# E6.2X 5000 Ekip Dip LI 4p WMP

## E6.2X 5000 Ekip Dip LI 4p WMP



### General Information

Extended Product Type	E6.2X 5000 Ekip Dip LI 4p WMP
Product ID	1SDA073261R1
EAN	8015644771119
Catalog Description	E6.2X 5000 Ekip Dip LI 4p WMP
Long Description	MOVING PART FOR C.BREAKER SACE EMAX2 E6.2X 5000 FOUR-POLE WITH SOLID-STATE RELEASE IN AC EKIP/DIP-LI R 5000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

### Ordering

EAN	8015644771119
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

### Dimensions

Product Net Width	929 mm
Product Net Height	425 mm
Product Net Depth / Length	383 mm
Product Net Weight	134 kg

### Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	610 mm
Package Level 1 Depth / Length	1127 mm
Package Level 1 Gross Weight	143 kg
Package Level 1 EAN	8015644771119

## Environmental

RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

## Additional Information

Current Type	AC
Electrical Durability	Ue = < 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Neutral Pole Current ([% I <sub>n</sub> ])	50 %
Number of Poles	4
Power Loss	850 W
Product Main Type	SACE Emax 2
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Service Short-Circuit Breaking Capacity, in % of I <sub>cs</sub>	100 %
Rated Current (I <sub>n</sub> )	5000 A
Rated Voltage (U <sub>r</sub> )	690 V
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	690 V AC
Rated Service Short-Circuit Breaking Capacity (I <sub>cs</sub> )	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 200 kA (400 V AC) 200 kA (415 V AC) 200 kA (440 V AC) 200 kA (500 V AC) 130 kA (660 V AC) 120 kA (690 V AC) 120 kA
Rated Short-time Withstand Current (I <sub>cw</sub> )	for 1 s 120 kA for 3 s 100 kA
Rated Ultimate Short-Circuit Breaking Capacity (I <sub>cu</sub> )	(440 V AC) 200 kA
Rated Uninterrupted Current (I <sub>u</sub> )	5000 A
Release	Ekip Dip LI
Release Type	EL
Short-Circuit Performance Level	X
Standards	IEC
Sub-type	E6.2

Version

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## Certificates and Declarations (Document Number)

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Data Sheet, Technical Information	1SDC200023D0209
Declaration of Conformity - CE	9AKK106713A5544
Environmental Information	Not Available
Instructions and Manuals	1SDH001000R0002

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## Classifications

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ETIM 4	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 5	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 6	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
Object Classification Code	Q
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

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## Categories

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

