

PRODUCT-DETAILS

E6.2H 6300 Ekip Touch LI 3p WMP

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General Information

| | |
|-----------------------|---|
| Extended Product Type | E6.2H 6300 Ekip Touch LI 3p WMP |
| Product ID | 1SDA072644R1 |
| EAN | 8015644764944 |
| Catalog Description | E6.2H 6300 Ekip Touch LI 3p WMP |
| Long Description | MOVING PART FOR C.BREAKER SACE EMAX2 E6.2H 6300 THREE-POLE WITH SOLID-STATE RELEASE IN AC EKIP/TOUCH-LI R 6300 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED |

Ordering

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|------------------------|---------------|
| EAN | 8015644764944 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362090 |

Dimensions

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|----------------------------|--------|
| Product Net Width | 803 mm |
| Product Net Height | 425 mm |
| Product Net Depth / Length | 383 mm |
| Product Net Weight | 120 kg |

Container Information

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|--------------------------------|---------------|
| Package Level 1 Units | 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 | 129 kg |
| Package Level 1 EAN | 8015644764944 |

Additional Information

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|---|---|
| Current Type | AC |
| Electrical Durability | Ue = < 440 V 2000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour |
| Mechanical Durability | 12000 cycle 60 cycles per hour |
| Number of Poles | 3 |
| Power Loss | 1550 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 _{cu} (I _{cs}) | 100 % |
| Rated Current (I _n) | 6300 A |
| Rated Voltage (U _r) | 690 V |
| Rated Impulse Withstand Voltage (U _{imp}) | acc. to IEC 60947-2 12 kV |
| Rated Insulation Voltage (U _i) | AC 1000 V |
| Rated Operational Voltage | 690 V AC |
| Rated Service Short-Circuit Breaking Capacity (I _{cs}) | (220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA |
| Rated Short-time Withstand Current (I _{cw}) | for 1 s 100 kA for 3 s 100 kA |
| Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}) | (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (525 V AC) 100 kA (690 V AC) 100 kA |
| Rated Uninterrupted Current (I _u) | 6300 A |
| Release Type | EL |
| Standards | IEC |
| Sub-type | E6.2 |
| Version | W |

Certificates and Declarations (Document Number)

| | |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SDC200023D0209 |
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|-----------------------------------|-----------------|
| Declaration of Conformity - CE | 1SDL000165R0022 |
| Environmental Information | Not Available |
| Instructions and Manuals | 1SDH001000R0002 |
| Instructions and Manuals (Part 2) | 1SDH001316R0002 |

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) |

Categories

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

