



PRODUCT-DETAILS

E2.2S/E9 2000 Ekip Touch LSI 3p WMP 900V

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|                                             |                                                                                                                                                                                             |
|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General Information                         |                                                                                                                                                                                             |
| Extended Product Type                       | E2.2S/E9 2000 Ekip Touch LSI 3p WMP 900V                                                                                                                                                    |
| Product ID                                  | 1SDA104446R1                                                                                                                                                                                |
| EAN                                         | 8015644065263                                                                                                                                                                               |
| Catalog Description                         | E2.2S/E9 2000 Ekip Touch LSI 3p WMP 900V                                                                                                                                                    |
| Long Description                            | MOVING PART FOR C.BREAKER SACE EMAX2 E2.2S 2000 THREE-POLE WITH SOLID-STATE RELEASE IN AC Ekip/TOUCH-LSI R 2000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED 900V |
| Circular Value                              |                                                                                                                                                                                             |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658                                                                                                                                                                             |
| Toxic Substances Control Act - TSCA         | 9AKK108467A8326                                                                                                                                                                             |
| 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             | 5db9272f-d385-4a4a-a0e6-73274e7613b2 Italy (IT)                        |

Ordering

|                          |                      |
|--------------------------|----------------------|
| Order Code US and Canada | 92STEKAE000A000000XX |
| EAN                      | 8015644065263        |
| Minimum Order Quantity   | 1 piece              |
| Customs Tariff Number    | 85362090             |

Dimensions

|                            |        |
|----------------------------|--------|
| Product Net Width          | 317 mm |
| Product Net Height         | 425 mm |
| Product Net Depth / Length | 383 mm |
| Product Net Weight         | 48 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   | 53 kg         |
| Package Level 1 EAN            | 8015644065263 |

Additional Information

|                                                                   |                                             |
|-------------------------------------------------------------------|---------------------------------------------|
| Current Type                                                      | AC                                          |
| Electrical Durability                                             | Ue = 900 V 2000 cycle<br>30 cycles per hour |
| Mechanical Durability                                             | 25000 cycle<br>60 cycles per hour           |
| Number of Poles                                                   | 3                                           |
| Power Loss                                                        | 450 W                                       |
| Product Main Type                                                 | SACE Emax 2                                 |
| Product Name                                                      | Air Circuit Breaker                         |
| Product Type                                                      | Air Circuit Breaker                         |
| Rated Current (I <sub>n</sub> )                                   | 2000 A                                      |
| Rated Voltage (U <sub>r</sub> )                                   | 900 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                                         | 900 V AC                                    |
| Rated Service Short-Circuit Breaking Capacity (I <sub>cs</sub> )  | (800 V AC) 50 kA<br>(900 V AC) 50 kA        |
| Rated Short-time Withstand Current Low Voltage (I <sub>cw</sub> ) | for 1 s 50 kA<br>for 3 s 50 kA              |
| Rated Ultimate Short-Circuit Breaking Capacity                    | (800 V AC) 50 kA<br>(900 V AC) 50 kA        |

|                                               |                      |
|-----------------------------------------------|----------------------|
| (I <sub>cu</sub> )                            |                      |
| Rated Uninterrupted Current (I <sub>u</sub> ) | 2000 A               |
| Release                                       | Ekip Touch LSI       |
| Release Type                                  | EL                   |
| Remarks                                       | E9                   |
| Short-Circuit Performance Level               | S                    |
| Standards                                     | IEC                  |
| Sub-type                                      | E2.2                 |
| Terminal Connection Type                      | Rear flat Horizontal |
| Version                                       | W                    |

Certificates and Declarations

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SDC200023D0209 |
| Declaration of Conformity - CE    | 9AKK107680A4888 |
| 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 |
| Object Classification Code | Q                                                                            |
| 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

