



PRODUCT-DETAILS

# E2.2H/E10 2500 Ekip Dip LSI 3p WMP

## E2.2H/E10 2500 Ekip Dip LSI 3p WMP



| General Information   |                                                                                                                                                                                                |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | E2.2H/E10 2500 Ekip Dip LSI 3p WMP                                                                                                                                                             |
| Product ID            | 1SDA115927R1                                                                                                                                                                                   |
| EAN                   | 8056221079976                                                                                                                                                                                  |
| Catalog Description   | E2.2H/E10 2500 Ekip Dip LSI 3p WMP                                                                                                                                                             |
| Long Description      | MOVING PART FOR C.BREAKER 1000V SACE EMAX2 E2.2H/E10 2500 THREE-POLE WITH SOLID-STATE RELEASE IN AC EKIP/DIP-LSI R 2500 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED |

| 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 |

## Ordering

|                        |               |
|------------------------|---------------|
| EAN                    | 8056221079976 |
| 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            | 8056221079976 |

## Additional Information

|                                                                   |                                                |
|-------------------------------------------------------------------|------------------------------------------------|
| Current Type                                                      | AC                                             |
| Electrical Durability                                             | Ue = 1000 V AC 500 cycle<br>30 cycles per hour |
| Mechanical Durability                                             | 20000 cycle<br>60 cycles per hour              |
| Number of Poles                                                   | 3                                              |
| Power Loss                                                        | 550 W                                          |
| Product Main Type                                                 | SACE Emax 2                                    |
| Product Name                                                      | Air Circuit Breaker                            |
| Product Type                                                      | Air Circuit Breaker                            |
| Rated Current (I <sub>n</sub> )                                   | 2500 A                                         |
| Rated Voltage (U <sub>r</sub> )                                   | 1000 V                                         |
| Rated Insulation Voltage (U <sub>i</sub> )                        | 1000 V                                         |
| Rated Operational Voltage                                         | 1000 V AC                                      |
| Rated Service Short-Circuit Breaking Capacity (I <sub>cs</sub> )  | 1000 V AC<br>50 kA                             |
| Rated Short-time Withstand Current Low Voltage (I <sub>cw</sub> ) | for 1 s 50 kA                                  |

|                                                                   |                    |
|-------------------------------------------------------------------|--------------------|
| Rated Ultimate Short-Circuit Breaking Capacity (I <sub>cu</sub> ) | 1000 V AC<br>50 kA |
| Release                                                           | Ekip Dip LSI       |
| Release Type                                                      | EL                 |
| Remarks                                                           | 1000V              |
| Short-Circuit Performance Level                                   | N                  |
| Standards                                                         | IEC                |
| Sub-type                                                          | E2.2               |
| Version                                                           | W                  |

Certificates and Declarations

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SDC200023D0209 |
| Declaration of Conformity - CE    | 9AKK106713A5902 |
| Instructions and Manuals          | 1SDH001000R0002 |

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 |
| 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

