

## PRODUCT-DETAILS

# E4.2 W FP I<sub>u</sub>=3200 4p HR HR

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### General Information

|                       |                                                                                                     |
|-----------------------|-----------------------------------------------------------------------------------------------------|
| Extended Product Type | E4.2 W FP I <sub>u</sub> =3200 4p HR HR                                                             |
| Product ID            | 1SDA073914R1                                                                                        |
| EAN                   | 8015644778477                                                                                       |
| Catalog Description   | E4.2 W FP I <sub>u</sub> =3200 4p HR HR                                                             |
| Long Description      | FIXED PART WITHDRAWABLE FOR C.BREAKER SACE EMAX2 E4.2 3200 FOUR-POLE WITH REAR HORIZONTAL TERMINALS |

### Ordering

|                        |               |
|------------------------|---------------|
| EAN                    | 8015644778477 |
| Minimum Order Quantity | 1 piece       |
| Customs Tariff Number  | 85389099      |

### Dimensions

|                            |        |
|----------------------------|--------|
| Product Net Width          | 551 mm |
| Product Net Height         | 425 mm |
| Product Net Depth / Length | 383 mm |
| Product Net Weight         | 62 kg  |

### Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | 1 piece       |
| Package Level 1 Width          | 570 mm        |
| Package Level 1 Height         | 610 mm        |
| Package Level 1 Depth / Length | 785 mm        |
| Package Level 1 Gross Weight   | 69 kg         |
| Package Level 1 EAN            | 8015644778477 |

## Additional Information

|                                                     |                           |
|-----------------------------------------------------|---------------------------|
| Current Type                                        | AC                        |
| Neutral Pole Current ([% Iu])                       | 100 %                     |
| Number of Poles                                     | 4                         |
| Product Main Type                                   | SACE Emax 2               |
| Product Name                                        | Fixed Part                |
| Product Type                                        | Fixed Part                |
| Rated Current (I <sub>n</sub> )                     | 3200 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 Uninterrupted Current (I <sub>u</sub> )       | 3200 A                    |
| Standards                                           | IEC                       |
| Sub-type                                            | E4.2                      |
| Terminal Connection Type                            | Rear flat Horizontal      |
| Version                                             | W FP                      |

## Certificates and Declarations (Document Number)

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SDC200023D0209 |
| Declaration of Conformity - CE    | 1SDL000165R0021 |
| Environmental Information         | Not Available   |
| Instructions and Manuals          | 1SDH001000R0820 |

## Classifications

|                            |                                                                         |
|----------------------------|-------------------------------------------------------------------------|
| ETIM 4                     | EC000228 - Power circuit-breaker for trafo/generator/installation prot. |
| ETIM 5                     | EC000228 - Power circuit-breaker for trafo/generator/installation prot. |
| ETIM 6                     | EC002043 - Chassis part power circuit breaker                           |
| ETIM 7                     | EC002043 - Chassis part power circuit breaker                           |
| 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

