



## PRODUCT-DETAILS

**E4H/E40VERS.SPEC.1150VACnew(EXTR)****E4H/E 40 VERS.SPEC.1150V AC new (EXTR)****General Information**

|                       |   |
|-----------------------|---|
| Extended Product Type | E4H/E40VERS.SPEC.1150VACnew(EXTR)                         |
| Product ID            | 1SDA059644R1  |
| EAN                   | 8015644620615   |
| Catalog Description   | E4H/E 40 VERS.SPEC.1150V AC new (EXTR)                    |
| Long Description      | EMAX E4H/E 4000 VERSION SPECIAL 1150V AC NEW (EXTRA-CODE) |

**Circular Value**

|   |                                 |
|---|---------------------------------|
| Conflict Minerals Reporting Template (CMRT) | Document availability on demand |
| Toxic Substances Control Act - TSCA         | 9AKK108467A8326                 |

**Environmental**

|                   |                 |
|-------------------|-----------------|
| REACH Declaration | 9AKK108466A1425 |
| RoHS Information  | 9AKK108466A1424 |

RoHS Status

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

**Ordering**

|                        |               |
|------------------------|---------------|
| EAN                    | 8015644620615 |
| Minimum Order Quantity | 1 piece       |
| Customs Tariff Number  | 85389099      |

**Dimensions**

|                    |      |
|--------------------|------|
| Product Net Weight | 1 kg |
|--------------------|------|

**Container Information**

|                       |               |
|-----------------------|---------------|
| Package Level 1 Units | box 1 piece   |
| Package Level 1 EAN   | 8015644620615 |

**Additional Information**

|   |                                   |
|---|-----------------------------------|
| Current Type  | AC                                |
| Mechanical Durability   | 15000 cycle<br>60 cycles per hour |
| Power Loss  | 360 W                             |
| Product Main Type   | SACE Emax                         |
| Product Name  | Air Circuit Breaker               |
| Product Type  | Air Circuit Breaker               |
| Rated Current ( $I_n$ )   | 4000 A                            |
| Rated Voltage ( $U_r$ )   | 1150 V                            |
| Rated Impulse<br>Withstand Voltage ( $U_{imp}$<br>)               | 12 kV                             |
| Rated Insulation Voltage<br>( $U_i$ )                             | 1250 V                            |
| Rated Operational<br>Current ( $I_e$ )                            | 4000 A                            |
| Rated Operational<br>Voltage                                      | 1150 V AC                         |
| Rated Short-time<br>Withstand Current Low<br>Voltage ( $I_{cw}$ ) | for 1 s 65 kA                     |
| Rated Uninterrupted<br>Current ( $I_u$ )                          | 4000 A                            |
| Short-Circuit<br>Performance Level                                | H                                 |
| Standards   | IEC                               |
| Sub-type  | E4                                |
| Suitable For  | E4                                |
| Suitable for Product<br>Class                                     | SACE Emax                         |

**Certificates and Declarations**

|                                      |                 |
|--------------------------------------|-----------------|
| Data Sheet, Technical<br>Information | 1SDC200006D0209 |
|--------------------------------------|-----------------|

|                                   |                                    |
|-----------------------------------|------------------------------------|
| Declaration of<br>Conformity - CE | 1SDL000165R0016                    |
| Instructions and<br>Manuals       | 1SDH000460R0002<br>1SDH000460R0102 |

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## Classifications

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|                               |  |
|-------------------------------|--|
| 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<br>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 → Accessories for Emax