

# Acti9 iID - RCCB - 4P - 25A - 30mA - type A Local distributor code:

399366730 A9R21425

EAN Code: 3606480090851

### Main

| Range                               | Acti9                                   |  |
|-------------------------------------|---|--|
| product name                        | Acti9 iID                               |  |
| Product or component type           | Residual current circuit breaker (RCCB) |  |
| Device short name                   | iID                                     |  |
| Poles description                   | 4P                                      |  |
| Neutral position                    | Left                                    |  |
| [In] rated current                  | 25 A                                    |  |
| Network type                        | AC                                      |  |
| Earth-leakage sensitivity           | 30 mA                                   |  |
| Earth-leakage protection time delay | Instantaneous                           |  |
| Earth-leakage protection class      | Type A                                  |  |

### Complementary

| Device location in system               | Outgoer                 |  |
|---|-------------------------|--|
| Network frequency                       | 50/60 Hz                |  |
| [Ue] rated operational voltage          | 380415 V AC 50/60 Hz    |  |
| Residual current tripping technology    | Voltage independent     |  |
| Rated breaking and making capacity      | ldm 1500 A<br>Im 1500 A |  |
| Rated conditional short-circuit current | 10 kA                   |  |
| [Ui] rated insulation voltage           | 500 V AC 50/60 Hz       |  |
| [Uimp] rated impulse withstand voltage  | 6 kV                    |  |
| Surge current                           | 250 A                   |  |
| Contact position indicator              | Yes                     |  |
| control type                            | Toggle                  |  |
| Mounting mode                           | Clip-on                 |  |
| Mounting support                        | DIN rail                |  |
| 9 mm pitches                            | 8                       |  |
| Height                                  | 91 mm                   |  |
| Width                                   | 72 mm                   |  |
| Depth                                   | 73.5 mm                 |  |
|   |                         |  |

| Product weight              | 0.37 kg  |  |
|-----------------------------|--|--|
| Colour                      | White  |  |
| Mechanical durability       | 20000 cycles   |  |
| Electrical durability       | AC-1: 15000 cycles   |  |
| Locking options description | Padlocking device  |  |
| Connections - terminals     | Single terminal top or bottom 135 mm² rigid Single terminal top or bottom 125 mm² flexible Single terminal top or bottom 125 mm² flexible with ferrule |  |
| Wire stripping length       | 14 mm for top or bottom connection   |  |
| Tightening torque           | 3.5 N.m top or bottom  |  |

### **Environment**

| Standards                             | EN/IEC 61008-1  |
|---------------------------------------|---|
| IP degree of protection               | IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529 |
| Pollution degree                      | 3   |
| Electromagnetic compatibility         | 8/20 µs impulse withstand, 250 A conforming to EN/IEC 61008-1                 |
| Ambient air temperature for operation | -2560 °C  |
| Ambient air temperature for storage   | -4085 °C  |

# **Packing Units**

| Unit Type of Package 1       | PCE        |
|------------------------------|------------|
| Number of Units in Package 1 | 1          |
| Package 1 Height             | 7.600 cm   |
| Package 1 Width              | 8.200 cm   |
| Package 1 Length             | 10.000 cm  |
| Package 1 Weight             | 360.800 g  |
| Unit Type of Package 2       | S03        |
| Number of Units in Package 2 | 27         |
| Package 2 Height             | 30.000 cm  |
| Package 2 Width              | 30.000 cm  |
| Package 2 Length             | 40.000 cm  |
| Package 2 Weight             | 10.103 kg  |
| Unit Type of Package 3       | P12        |
| Number of Units in Package 3 | 216        |
| Package 3 Height             | 45.000 cm  |
| Package 3 Width              | 80.000 cm  |
| Package 3 Length             | 120.000 cm |
| Package 3 Weight             | 92.821 kg  |

# Logistical informations

Country of origin ES

## **Contractual warranty**

Warranty

1 Jul 2025

18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability >

| ∇ Environmental footprint                             |                               |
|---|-------------------------------|
| Carbon footprint (kg.eq.CO2 per CR, Total Life cycle) | 56                            |
| Environmental Disclosure                              | Product Environmental Profile |

#### **Use Better**

| Materials and Substances               |                                      |  |
|--|--------------------------------------|--|
| Packaging made with recycled cardboard | Yes                                  |  |
| Packaging without single use plastic   | Yes                                  |  |
| EU RoHS Directive                      | Compliant with Exemptions            |  |
| SCIP Number                            | 42d9fa7e-1604-4ebd-8742-78b281843dbb |  |
| REACh Regulation                       | REACh Declaration                    |  |

#### **Use Again**

| ○ Repack and remanufacture |   |
|----------------------------|---|
| Circularity Profile        | No need of specific recycling operations  |
| Take-back                  | No  |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |