

# Product data sheet

Specifications



modular safety transformer iTR - 230 V 50..60 Hz - output 12..24 V - 25 VA

A9A15219

## Main

|                           |                    |
|---------------------------|--------------------|
| Transformer Type          | Safety transformer |
| Range                     | Acti9              |
| Range Of Product          | Acti9              |
| Product Name              | Acti9 iTR          |
| Product Or Component Type | Transformer        |
| Device Short Name         | iTR                |

## Complementary

|                                 |   |
|---------------------------------|---|
| [Ue] Rated Operational Voltage  | 230 V AC 50/60 Hz   |
| Output Voltage                  | 12/24 V: +/-5 % on load<br>14/28 V: off load                                  |
| Output Short-Circuit Protection | Built-in  |
| Rated Power In Va               | 25 VA   |
| Temperature Derating Table      | 25 VA 35 °C<br>23.75 VA 40 °C<br>20 VA 50 °C<br>15 VA 55 °C<br>11.25 VA 60 °C |
| Mounting Mode                   | Fixed   |
| Mounting Support                | 35 mm symmetrical DIN rail  |
| 9 Mm Pitches                    | 10  |
| Height                          | 89 mm   |
| Width                           | 90 mm   |
| Depth                           | 60 mm   |
| Colour                          | White   |
| Auxiliary Connection Terminal   | Tunnel type terminals 4 mm²   |

## Environment

|                                       |   |
|---------------------------------------|---|
| Standards                             | EN 61558-2-6<br>IEC 61558-2-6<br>EN 60742 |
| Product Certifications                | NF  |
| Overvoltage Category                  | Class II with terminal shields in option  |
| Ambient Air Temperature For Operation | -20...55 °C                               |
| Ambient Air Temperature For Storage   | -25...80 °C                               |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type Of Package 1       | PCE      |
| Number Of Units In Package 1 | 1        |
| Package 1 Height             | 8.0 cm   |
| Package 1 Width              | 10.0 cm  |
| Package 1 Length             | 10.0 cm  |
| Package 1 Weight             | 1.142 kg |
| Unit Type Of Package 2       | S02      |
| Number Of Units In Package 2 | 8        |
| Package 2 Height             | 15.0 cm  |
| Package 2 Width              | 30.0 cm  |
| Package 2 Length             | 40.0 cm  |
| Package 2 Weight             | 9.491 kg |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

## Sustainability





**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

## Well-being performance

|   |                            |   |
|---|----------------------------|---|
|  | Reach Free Of Svhc         |   |
|  | Toxic Heavy Metal Free     |   |
|  | Mercury Free               |   |
|  | Rohs Exemption Information | <a href="#">Yes</a>   |
|   |                            |   |
| Reach Regulation  |                            | <a href="#">REACH Declaration</a>   |
|   |                            |   |
| Eu Rohs Directive   |                            | Compliant<br><a href="#">EU RoHS Declaration</a>  |
|   |                            |   |
| China Rohs Regulation   |                            | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope)                 |
|   |                            |   |
| Weee  |                            | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |