

Product End of Life Instructions

Acti9 iEM31xx / iEM32xx series Energy Meter



Potential disassembly risks

The information provided in this document assumes that the product is completely de-energized and uninstalled (refer to the instructions provided in the appropriate product manuals).

Dismantling/disassembling the product may entail hazards caused by, for example, sharp edges, chemical aggression or ejected parts.

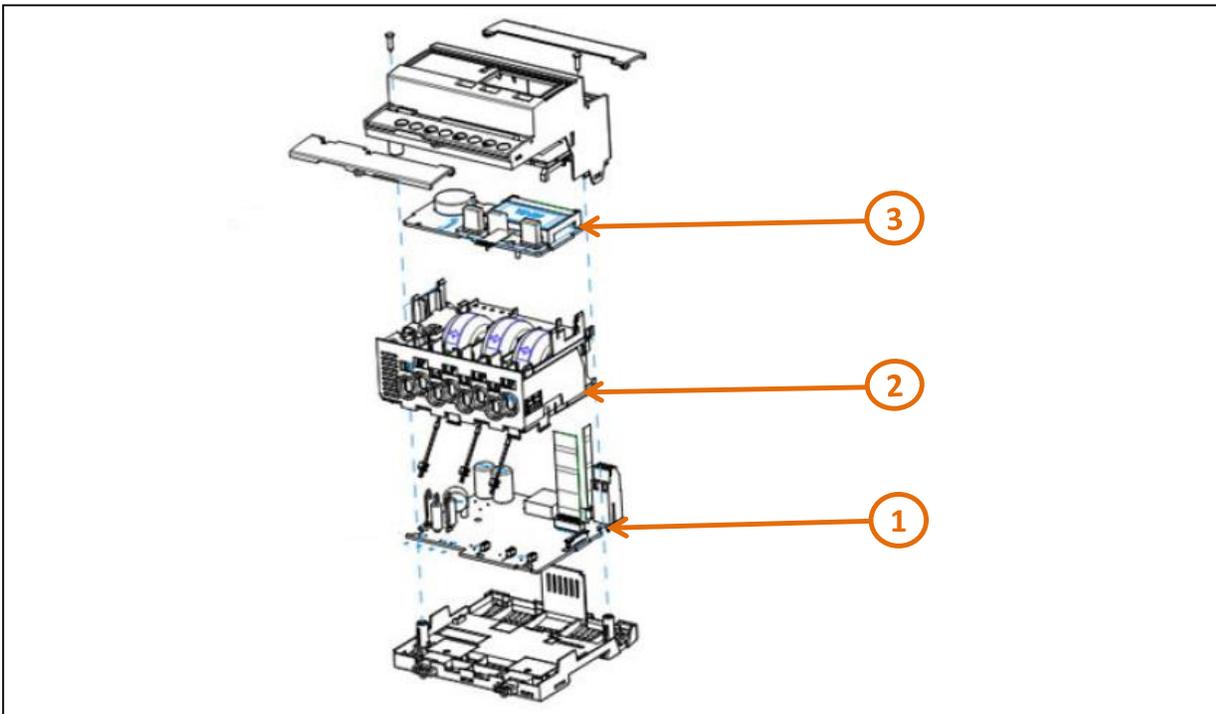
▲ WARNING

HAZARD DUE TO INSUFFICIENT PROTECTION

- Implement all safety measures required by the applicable regulations and by the processes used to dismantle/disassemble and dispose of the product.
- Use all necessary personal protective equipment such as gloves and goggles.

Failure to follow these instructions can result in death or serious injury.

End of Life Instructions



| Recommendation | Number on drawing | Component / Material | Weight (in g) | Comment |
|------------------|-------------------|---------------------------|---------------|-----------------------|
| To be depolluted | 1 | MAIN PCBA | 53.52 | |
| To be depolluted | 2 | COMM PCBA | 17.32 | Part of this assembly |
| To be depolluted | 3 | HMI PCBA with LCD display | 27.88 | |

Product description

| | |
|-----------------------------------|--|
| Manufacturer identification | Schneider Electric Industries SAS |
| Brand name | Schneider Electric |
| Product function | The Acti9 iEM31xx / iEM32xx series Energy Meter is a cost-attractive, feature-rich range of DIN rail-mounted meters ideal for sub-billing and cost allocation applications, which provides direct measurement up to 63A in 3-phase circuits, or is designed for measurement with 1A/5A inputs (CTs) in 3-phase circuits. |
| Product reference | A9MEM3155 |
| Total representative product mass | 370 g |
| Representative product dimensions | H 95mm x W 90mm x D 69mm |
| Date of information release | 12-2024 |

Additional information

| | |
|-------------------------|---|
| Legal information | The product family must be disposed according to the legislation of the country. This document is intended for use by end of life recyclers or treatment facilities. It provides the basic information to assure an appropriate end of life treatment for the components and materials of the product. |
| Recyclability potential | 20% The recyclability rate was calculated from the recycling rates of each material making up the product based on REEECY'LAB tool developed by Ecosystem, for components/materials not covered by the tool, data from the EIME database and the related PSR was taken. If no data was found a conservative assumption was used (0% recyclability). |

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