# **Product End of Life Instructions**

## iEM2455 100A CI 1 MID Energy meter RS485







# ⚠ Potential disassembly risks

The information provided in this document assumes that the product is completely deenergized 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.

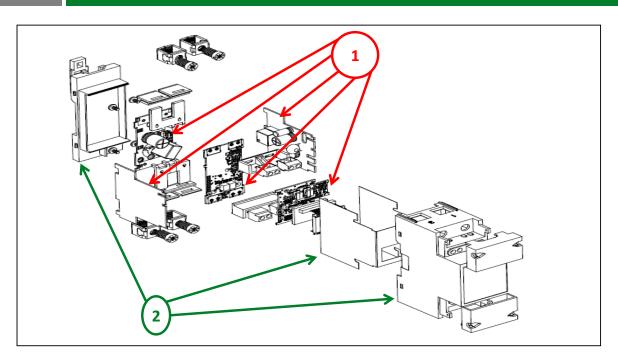
#### A WARNING

#### 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	Electronic Board (Communication) > 10cm <sup>2</sup>	46.93	
To be dismantled	2	Plastics	57.5	Front and Back cover



# **Product description**

Manufacturer identification	Schneider Electric Industries SAS	
Brand name	Schneider Electric	
Product function	The Acti9 iEM2455 energy meter offer a single-phase DIN rail-mounted energy meters fitted for basic metering. This product family can be used to monitor power consumption for each sector, unit or workshop and manage electrical installation for building management	
Product reference	A9MEM2455	
Total representative product mass	165 g	
Representative product dimensions	H 96.7mm x W 35.8mm x D 63mm	
Date of information release	6/1/2024	

### **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	32%	Recyclability rate has been calculated based on REEECY'LAB tool developed by Ecosystem, for components/materials not covered by the tool, data from the "ECO'DEEE recyclability and recoverability calculation method" was taken. If no data was found a conservative assumption was used (0% recyclability).	

Schneider Electric Industries SAS
Country Customer Care Center
http://www.se.com/contact
35, rue Joseph Monier
CS 30323
F- 92500 Rueil Malmaison Cedex
RCS Nanterre 954 503 439
Capital social 928 298 512 €

www.se.com

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