

Product End of Life Instructions

PowerLogic DIN Rail Energy Meter Direct Current upto 125A



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.

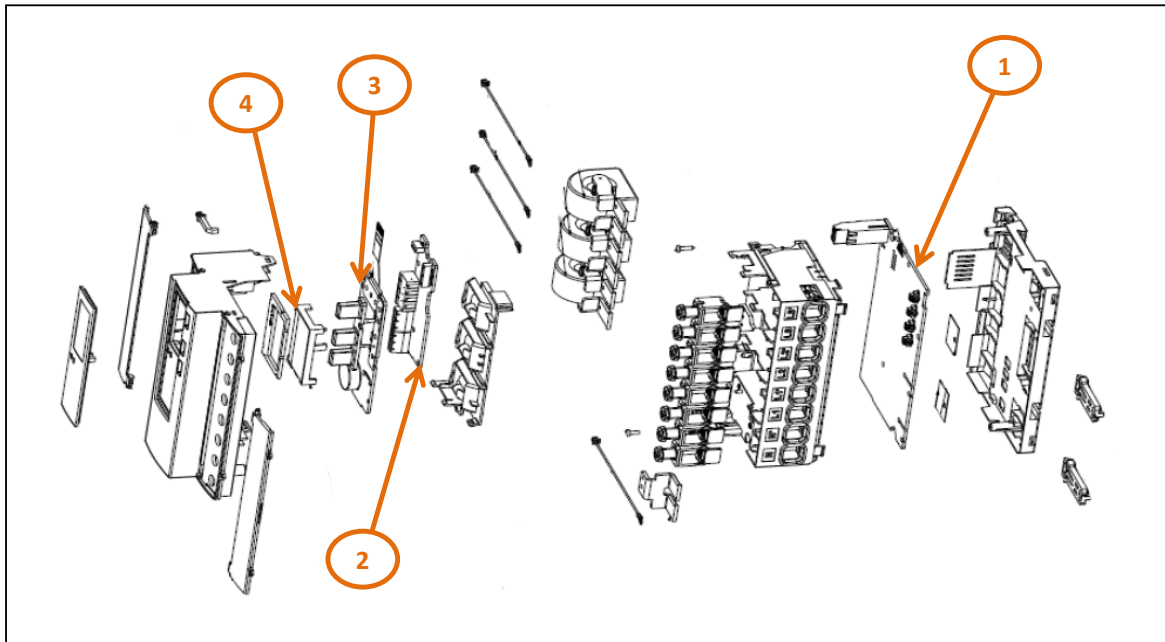
⚠ WARNING

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	63.1362	
To be depolluted	2	COMMUNICATION PCBA	10.0666	
To be depolluted	3	HMI PCBA	20.2731	
To be depolluted	4	LCD Graphic Display	8.4	

Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	The PowerLogic EM Series Energy Meter is a cost-attractive, competitive range of DIN rail-mounted meters ideal for sub-billing and cost allocation applications, which provides direct measurement up to 125A in 3-phase circuits.
Product reference	METSEEM3424
Total representative product mass	596 g
Representative product dimensions	H 103.2mm x L 126mm x D 69.3mm
Date of information release	12-2024

Additional information

Legal information	This product family is in the scope of European Union directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). 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	28%	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).

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