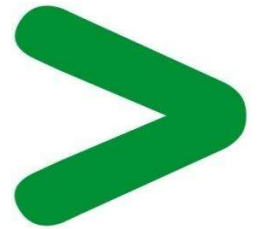


Product End of Life Instructions

Harmony Signal Conditioner (Control & Analog Relay)





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

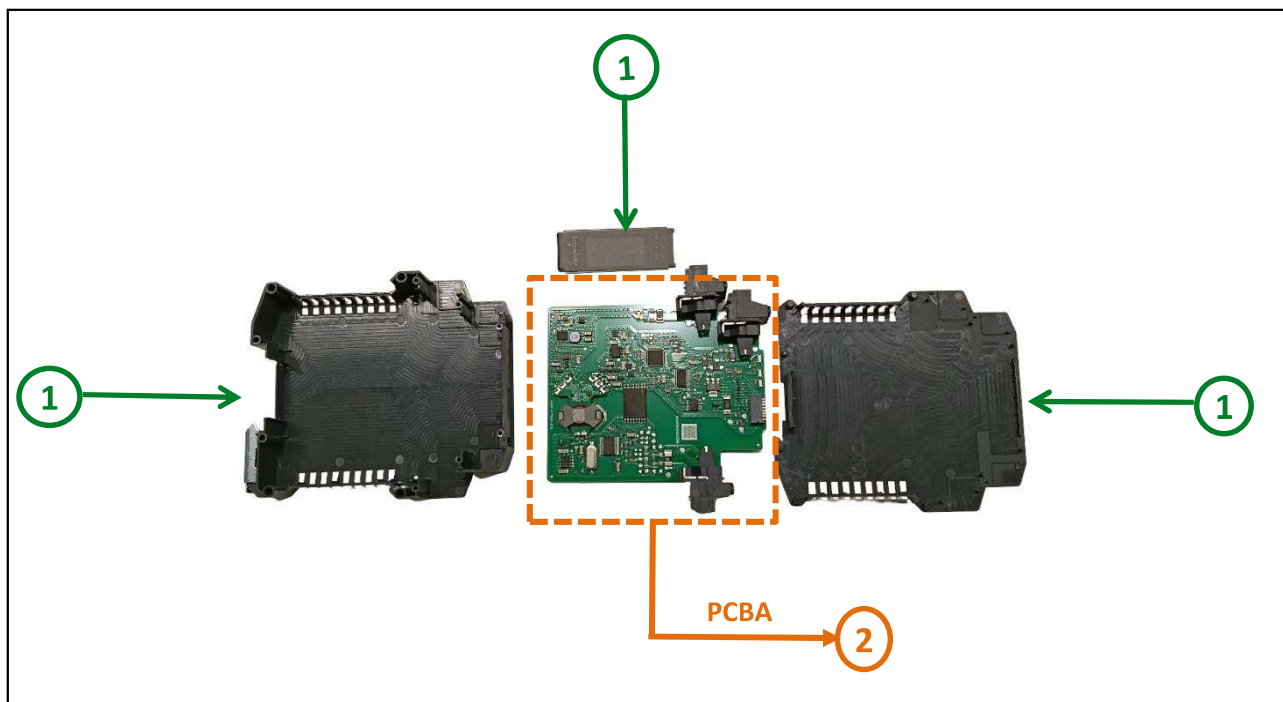
HAZARD DUE TO INSUFFICIENT PROTECTION

- 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 dismantled	1	Housing, Cover & Terminal	58.8	Plastic & Metal Parts
To be depolluted	2	Electronic Board (Communication) > 10cm ²	35.3	PCBA

Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	The product is a converter which change voltage to current or verse versa and allow conversion of electrical power signals both AC and DC. Main purpose of the product is to allows the adaptation of electrical values for control and monitoring in the industrial applications.
Product reference	RMCA1UUBD
Total representative product mass	96 g
Representative product dimensions	H 113.6mm x L 107.5mm x D 22.5mm
Accessories	No accessory needed
Date of information release	11-2025

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.
In case of special transportation: transportation method	No special transportation method required
Recyclability potential	62% 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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