

Product End of Life Instructions

Wireless Push Button and Configurable Receiver





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

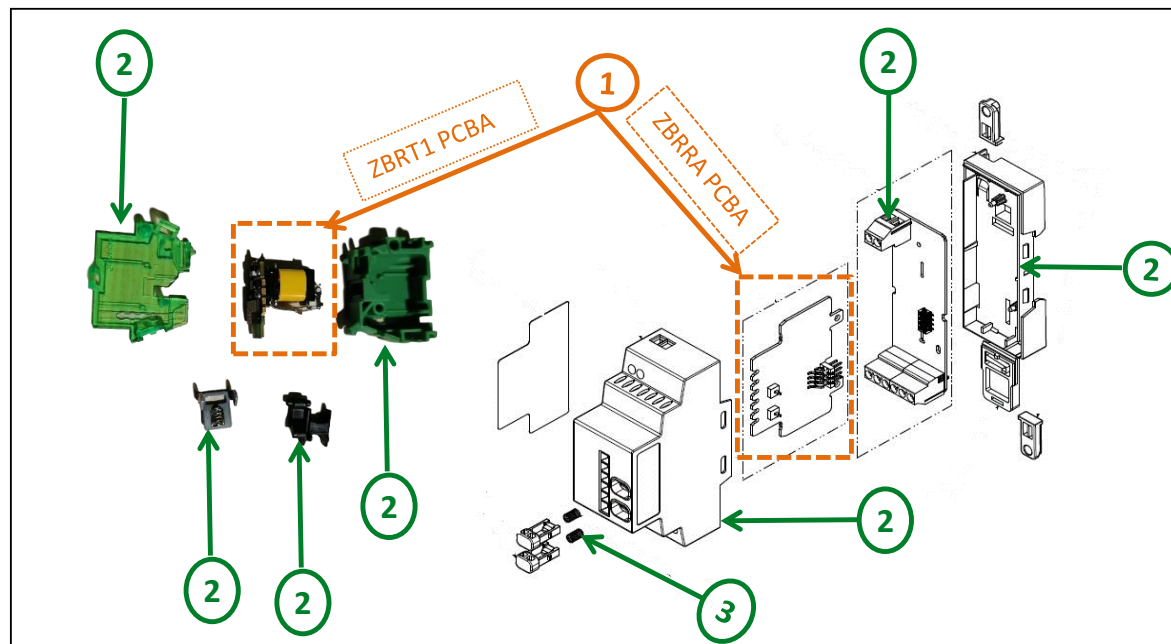
HAZARD DUE TO INSUFFICIENT PROTECTION

- 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	Electronic Board (Communication) > 10cm ²	127	PCBA
To be dismantled	2	Solo Receiver Housing, Transmitter Cover, Cap, Gasket, Button	77.68	Plastic Parts
To be dismantled	3	Washer, Terminal, Spring, Lock, Screw	3.85	Metal Parts

Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	Harmony XB5R offer of wireless and battery-less interfaces are used for various building utilities like automatic doors, lighting and industrial applications like conveying systems, automotive, MMM, logistics, food and beverage. They are based on two types of device - transmitter and receiver which communicate via 2.4 GHz radio transmission Zigbee Greenpower certified using an accessory.
Product reference	XB5RFA02
Total representative product mass	209 g
Representative product dimensions	H108mm x L70.5mm x D36mm
Accessories	No accessories needed
Date of information release	10/2023

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 specific means of transportation are required.	
Recyclability potential	2%	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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