

# Product End of Life Instructions

## 2-WIRE RS-485 INSULATED REPEATER



 **Potential disassembly risks**

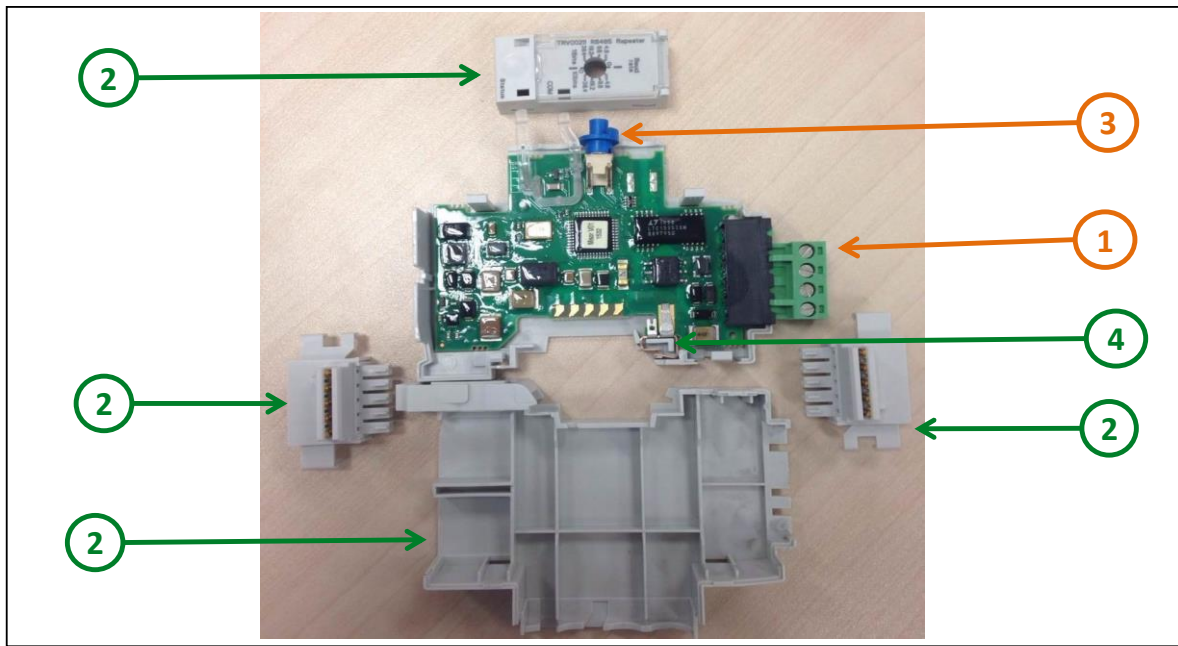
**⚠️ ⚠️ DANGER**

**HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH**

- Apply appropriate personal protective equipment (PPE) and follow safe electrical work practices. See NFPA 70E, CSA Z462 or local equivalent.
- This equipment must only be installed and serviced by qualified electrical personnel.
- Turn off all power supplying this equipment before working on or inside equipment. Lock the switchgear in the isolated position.
- Always use a properly rated voltage sensing device to confirm power is off.
- Install safety barriers and display a danger sign.
- Replace all devices, doors, and covers before turning on power to this equipment.

**Failure to follow these instructions will 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>	40.48 g	MISOR PCBA
To be dismantled	2	Plastic parts to be Dismantled	32.82 g	PC
To be depolluted	3	Plastic parts to be Depolluted with FR	0.5 g	PBT (Plastic with brominated FR)
To be dismantled	4	Metal parts to be Dismantled	0.82 g	Steel



## Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	The main purpose of the product is to monitor or control electrical values, alarm status, open/close signals in the ULP connection System which is isolated and inserted between the Modbus network inside the equipment and the Modbus network outside the equipment.
Product reference	TRV00211
Total representative product mass	70.9 g
Representative product dimensions	18mm x 105mm x 73mm
Accessories	NO
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	
Recyclability potential	1%	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'DEEEE recyclability and recoverability calculation method" was taken. If no data was found a conservative assumption was used (0% recyclability).

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