Product End of Life Instructions

Network switch module, Modicon M241, 4 Ethernet switchs

Modicon M241







Potential disassembly risks

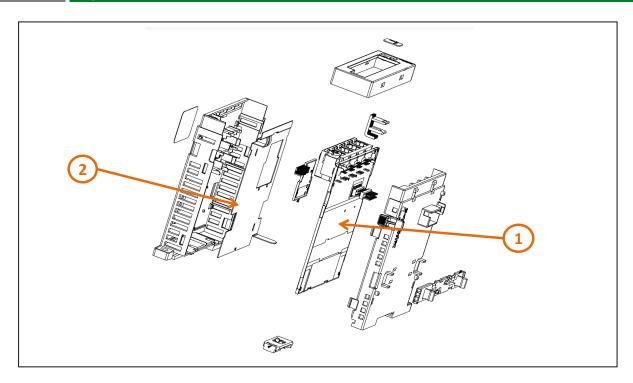
HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH

- Disconnect all power from all equipment including connected devices prior to removing any covers or doors, or installing or removing any accessories, hardware, cables, or wires except under the specific conditions specified in the appropriate hardware guide for this equipment.
- Always use a properly rated voltage sensing device to confirm the power is off where and when indicated.
- Replace and secure all covers, accessories, hardware, cables, and wires and confirm that a
 proper ground connection exists before applying power to the unit.
- Use only the specified voltage when operating this equipment and any associated products.

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) > 10cm²	46	PCBA(Communication)
To be depolluted	2	Electronic Board (Communication) > 10cm²	6	PCBA(Communication)
Other			73	Except for the above parts



Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	This communication module is proposed as an option Modicon M241/251 controllers. It also provides a second Ethernet connection with 4 ports on controllers with embedded Ethernet (except on TM241CEC24x).
Product reference	TM4ES4
Additional similar product references	TM4PDPS1
Total representative product mass	125 g
Representative product dimensions	110mm x 31.3mm x 90mm
Accessories	No
Date of information release	9/1/2024



(1) 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	2%	Recyclability rate has been calculated based on REEECY'LAB tool developed by Ecosyst 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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