Product End of Life Instructions

Modicon M221 Controllers







ENVEOLI1403012_V4 11-2024

⚠ Potential disassembly risks

AWARNING

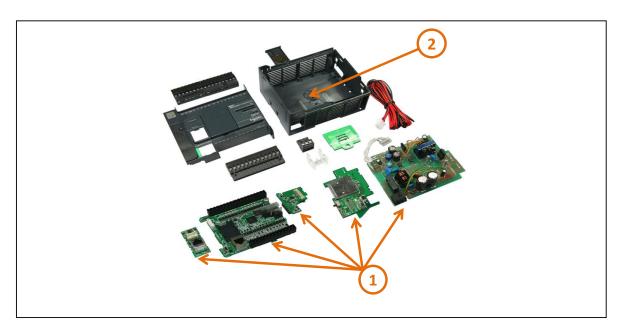
HAZARD OF ARC FLASH OR FIRE

- Disconnect battery terminals before disassembly
- Avoid any electrical connection between the terminals

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	261.8014	PCBA
To be depolluted	2	Battery	2.5	Coin-type battery

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☐ Product description

Manufacturer identification	Schneider Electric Industries SAS	
Brand name	Schneider Electric	
Product function	Designed for simple machines, the small dimensions of Modicon M221 logic controllers are ideal for optimizing the size of wall-mounted and floor standing control system enclosures. The Modicon M221 logic controller offers best-in-class performance. Available also in book format, it requires minimal installation and offers tremendous versatility	
Product reference	TM221CE24T	
Additional similar product references	TM221M16R TM221M16RG TM221ME16R TM221ME16RG TM221M16T TM221M16TG TM221ME16T TM221ME16TG TM221M32TK TM221ME32TK TM221C16R TM221CE16R TM221C16T TM221CE16T TM221C24R TM221CE24R TM221C24T TM221CE40R TM221CE40R TM221C40T TM221CE40T TM221C16U TM221CE16U TM221C24U TM221CE24U TM221C40U TM221CE40U	
Total representative product mass	377 g	
Representative product dimensions	107mm x 110mm x 76mm	
Accessories	No	
Date of information release	11-2024	

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.		
In case of special transportation: transportation method	No		
Recyclability potential	0.1%	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'DEEI recyclability and recoverability calculation method" was taken. If no data was found a conservative assumption was used (0% recyclability).	

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