

Product End of Life Instructions

APM Standard Control Unit ATV600 - 380...480V





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

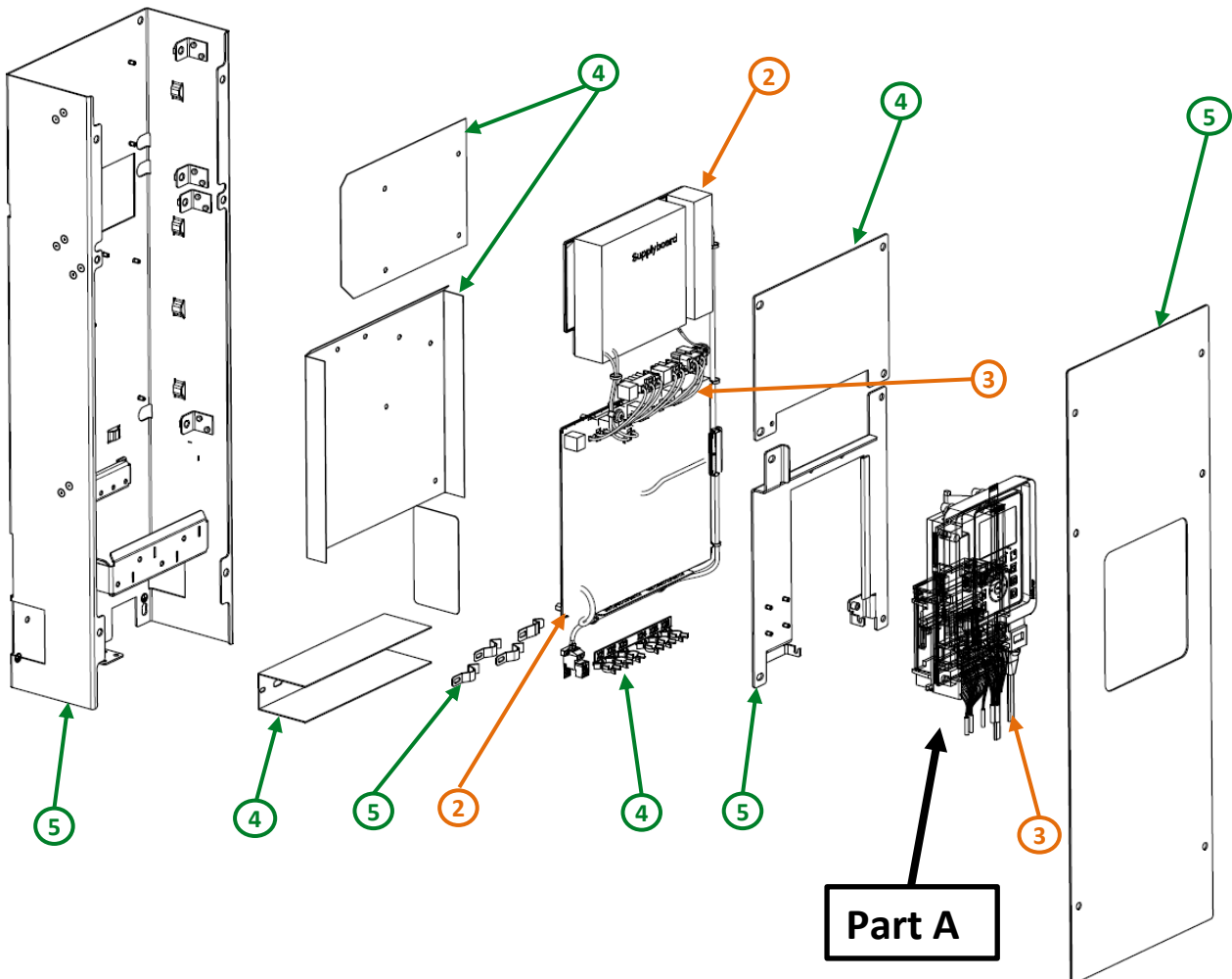
HAZARD DUE TO INSUFFICIENT PROTECTION

- 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.

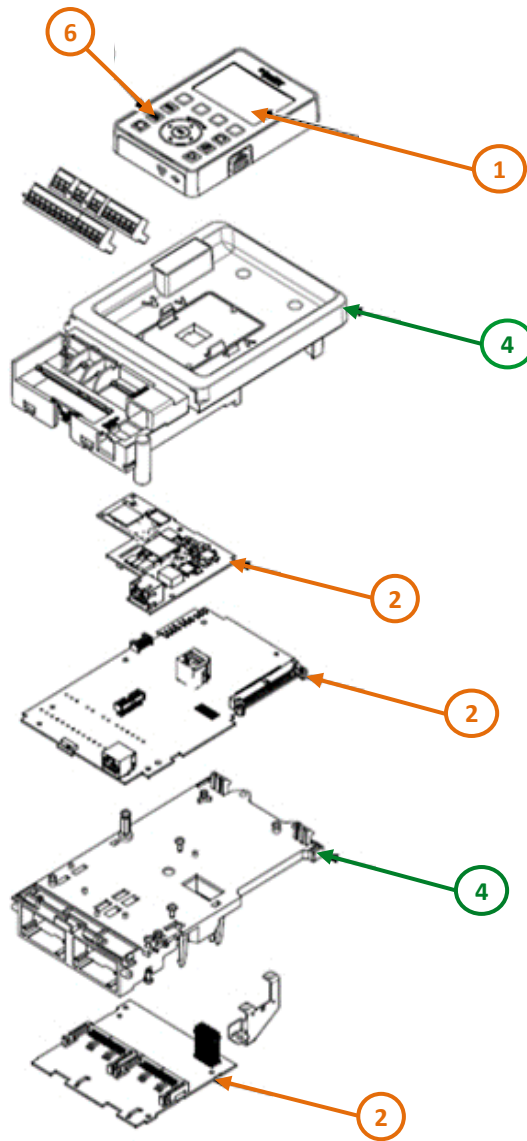
Failure to follow these instructions can result in death or serious injury.



End of Life Instructions



Part A :



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	LCD (surface > 100cm ²) and all those back-lighted with gas discharge lamps	7	
To be depolluted	2	Electronic Board (Power) > 10cm ²	933	
To be depolluted	3	Cable (high current)	162	
To be dismantled	4	Plastic	588	Insulation, Cover
To be dismantled	5	Steel	5646	Housing
To be depolluted	6	battery	3	
Other			161	


Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	The main function of the Altivar Process product range is the speed control and variation of a synchronous, asynchronous or reluctance electric motor for fluid management and industrial applications. The APM Standard is a Drive Module to be integrated into a Drive System by a Certified Partner.
Product reference	APM6A0CTLN4
Total representative product mass	7500 g
Representative product dimensions	677mm x 112.1mm x 230mm
Accessories	No accessories needed.
Date of information release	01/2025

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.	
Recyclability potential	77%	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).

Circular Economy Information

Return of the product	This product contains electronic power modules that are intentionally designed for circularity. Instead of being locally scrapped or recycled, these modules can be returned to the Schneider Circular Center. They will undergo refurbishment to be reintroduced into the product lifecycle, promoting a more sustainable and resource-efficient approach.	
Return instructions		Follow the circularity instructions to return the electronic power modules. https://download.schneider-electric.com/files?p_Doc_Ref=BQT1299301

Schneider Electric Industries SAS

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