Product End of Life Instructions

ABL2KL Easy Power Supply, DC 24V,100W

Phaseo Easy ABL2



Schneider Electric

Potential disassembly risks

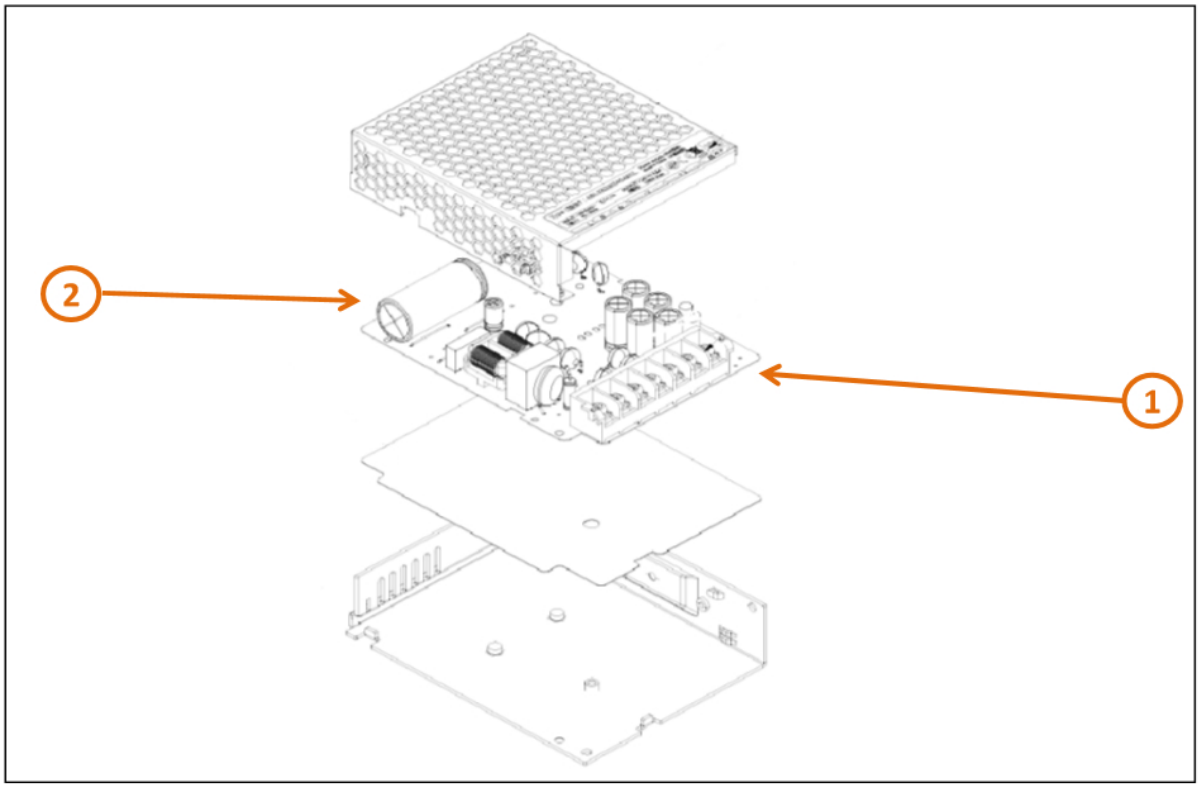
⚠ WARNING

HAZARD OF PARTS EJECTION

Release pressure before disassembly.

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) > 10cm²	157.2	1xPCBA
To be depolluted	2	Electrolyte capacitors which size: height > 25 mm, diameter > 25 mm or proportionately similar volume	14.3	Electrolyte capacitors
Other			128.5	Except for the above parts

Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	The Easy Modicon ABL2 are Regulated switch mode power supplies, Single-phase,and provide the DC voltage necessary for electrical equipment operating in a low-voltage automation and control system (PLC, HMI, sensors, etc.).
Product reference	ABL2REM24045KL
Additional similar product references	ABL2REM24015KL ABL2REM24020KL ABL2REM24065KL ABL2REM24085KL ABL2REM24150KL
Total representative product mass	300 g
Representative product dimensions	130mm x 97mm x 30mm
Accessories	No
Date of information release	10/11/2025

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	**40%**	The recyclability rate was calculated from the recycling rates of each material making up the product based on REEECY'LAB tool developed by Ecosystem, for components/materials not covered by the tool, data from the EIME database and the related PSR was taken. If no data was found a conservative assumption was used (0% recyclability).

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