

Product End of Life Instructions

PacDrive Logic Motion Controller - LMC Pro/Pro2

LMC Pro / Pro2





Potential disassembly risks

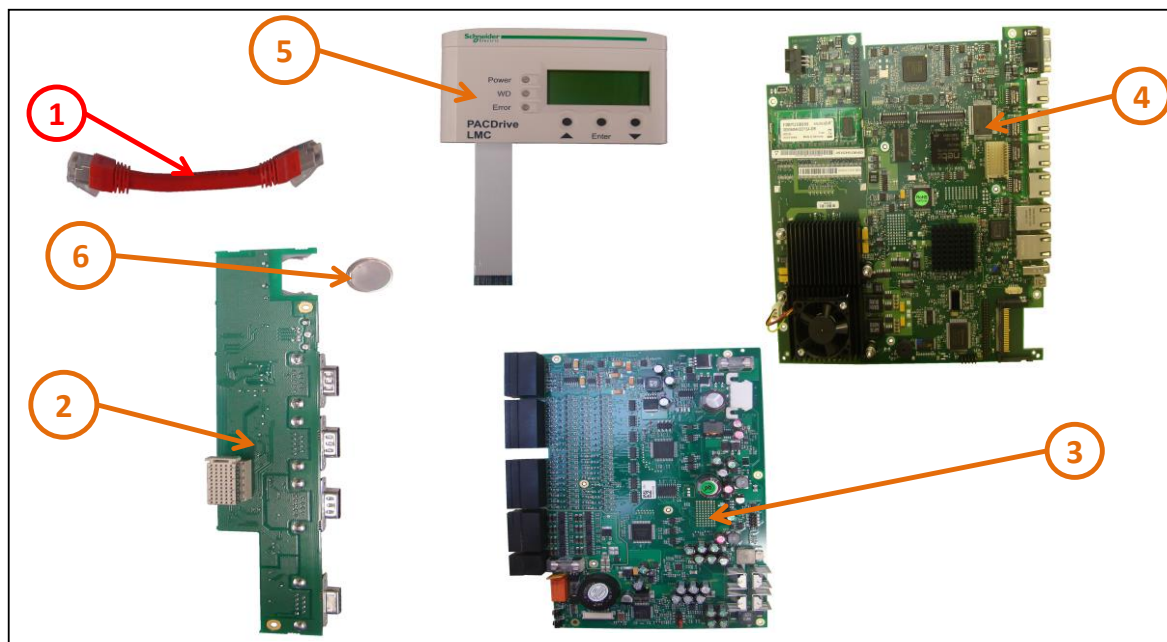
HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH

- 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
Potential hazards	1	Sercos III Patch Cable	16	
To be depolluted	2, 3 & 4	Electronic Board (Power) > 10cm ²	880	
To be depolluted	5	LCD Display	30	
To be depolluted	6	Battery (Ni-Cd)	5,8	
Other			2457,2	

Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	LMC PacDrive 3 controllers Pro/Pro2 series, provide a scalable hardware platform and scalable performance to synchronise up to 130 servo axes with a network update frequency of 1 ms and support for up to 255 virtual axes.
Product reference	LMC600CAA10000
Additional similar product references	LMC300CAA15000 LMC300CAA1A000 LMC300CAA10000 LMC300CAA150RC LMC300CAA170RC LMC300CAA180RC LMC300CAA190RC LMC300CBB10000 LMC300CBC10000 LMC300CBD10000 LMC300CBG10000 LMC300CBI10000 LMC300CBL10000 LMC300CCA10000 LMC300CCB10000 LMC300CCC10000 LMC300CCD10000 LMC300CCG10000 LMC300CCI10000 LMC300CCL10000 LMC400CAA10000 LMC400CAA150RC LMC400CAA170RC LMC400CAA180RC LMC400CAA190RC LMC400CBB10000 LMC400CBC10000 LMC400CBD10000 LMC400CBG10000 LMC400CBI10000 LMC400CBL10000 LMC400CCA10000
Total representative product mass	3389 g
Representative product dimensions	310mm x 100mm x 243mm
Accessories	No
Date of information release	08/2025

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
Recyclability potential	71% 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).

Schneider Electric Industries SAS

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