Product End of Life Instructions

Communication module, TeSys Ultra, 24VDC, Modbus RTU, front side

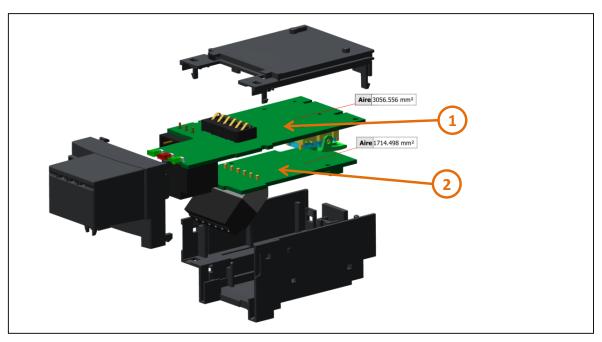








End of Life Instructions



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	Electronic Board (Communication) > 10cm ²	22,84	PCBA including all soldering parts
To be depolluted	2	Electronic Board (Communication) > 10cm ²	14,14	PCBA including all soldering parts

Product description

Manufacturer identification	Schneider Electric Industries SAS	
Brand name	Schneider Electric	
Product function	TeSys U communication module for Modbus, to be inserted in advanced power bases LUB120, LUB320, LUB380 equipped with a BL type (24V DC) LUC control unit. It provides a RJ45 connector for connection to a Modbus network, a plug-in terminal block for the connection to an external power supply 24V DC, in addition with 2 x configurable logic inputs 24V DC and 1 x logic output 24V DC. On front side, a 3-point plug-in terminal block is provided for the local control of the starter controller, to be associated with a control terminal block LU9BN11C for a LUB base or LU9MRC for a LU2B base. It displays 3 LEDs indicating 24V voltage presence (24V=) and communication status (COMM, ERR). Certified when used in conjunction with a LUB power base (IEC, UL, CSA, CCC, EAC, Marine).	
Product reference	LULC033	
Total representative product mass	67,6 g	
Representative product dimensions	45mm x 43mm x 95mm	
Accessories	No	
Date of information release	01/06/2025	

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	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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