

# Product End of Life Instructions

## EasyLogic PFC -Low voltage cylindrical capacitors



## 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



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	PP film	32.800	
To be depolluted	2	Polyurethane resin (filled in Al can)	6.425	
To be depolluted	3	Resistor	8.1	

## Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	PFC capacitors are low voltage cylindrical capacitors optimized to deliver under standard operating conditions for Networks with insignificant non linear loads.They can be used in fixed and automatic Power Factor correction systems.
Product reference	BLRCS250A300B40
Total representative product mass	2016 g
Representative product dimensions	Height 308mm x Dia 90mm
Accessories	NO
Date of information release	09-2024

## 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.	
Recyclability potential	<b>6%</b>	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'DEEEE recyclability and recoverability calculation method" was taken. If no data was found a conservative assumption was used (0% recyclability).

Schneider Electric Industries SAS

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