Product End of Life Instructions

EPC3004 (Temperature / Process Controller)

Temperature / Process Controllers





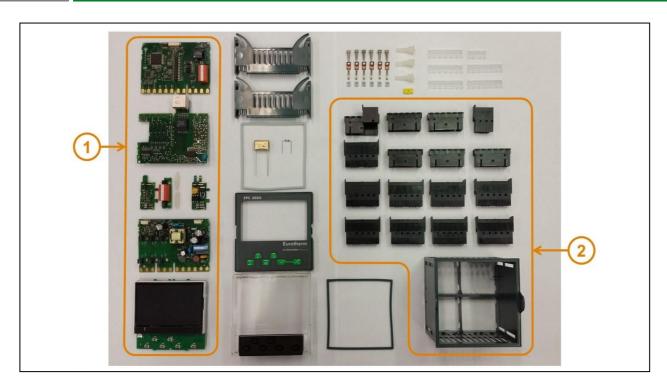
Life Is On Eurotherm by Schneider Electric

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Potential disassembly risks

No specific disassembly risks have been Identified for this product.



Recommendation	Number on drawing	Component / Material	Weight (g)	Comment
To be depolluted	1	Electronic Board (Communication) > 10cm ²	119	The area of the LCD on the bottom board as well as the 3 small option boards are under the sizes requiring depollution. The mass of these items (~48g) is not included in the listed PCB mass.
To be depolluted	2	Plastic parts with brominated flame retardants	172	Mass includes the 15% brominated flame retardant.
Other	N/A	Non-brominated plastics, small option boards and components	177	No depollution required prior to shredding.

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Product description

Manufacturer identification	Eurotherm	
Brand name	Eurotherm	
Product function	A highly versatile and configurable controller able to take a wide range of input types such as TC, RTD, mV, mA, CT and Voltage. Utilizing PID control, together with timers, maths and logic functions, plus graphical user wiring features provide accurate control of relay, logic (SSR drive), DC and TRIAC outputs.	
Product reference	EPC3000 Series	
Additional similar product references	EPC3000 Series EPC3004 EPC3008 EPC3016	
Total representative product mass	468 g	
Representative product dimensions	96mm x 96mm x 100mm	
Accessories	0	
Date of information release	03/2017	



(1) 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	0		
Recyclability potential	12%	Based on "ECO'DEEE recyclability and recoverability calculation method" (version V1, 20 Sep. 2008 presented to the French Agency for Environment and Energy Management: ADEME).	

Eurotherm

Faraday Close

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