



## Environmental Product Declaration

**Product**

Type of equipment / Product No. FR6:LB201190008 CALIB-PPAGPA

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Type of equipment / Product No. CALIB-PPAGPA / FR6:LB201190008

Designation CALIB-PPAGPA

Product line, product range AMI\_PPA\_GPA

**Process control**

Siemens S.A.S.  
Division BUILDING TECHNOLOGIES (BT)  
15-17 avenue Morane-Saulnier  
78140 Vélizy-Villacoublay, France

Management System	since	by
ISO 9001 (Quality)	22.03.2017	AFNOR
ISO 14001 (Environment)	01.02.2018	##
OHSAS 18001 (OH&S)	07.03.2017	AFNOR

**Environmentally compatible product design**

Product responsibility of Siemens covers the entire product life cycle. Siemens already assesses, avoids and minimizes the environmental impact of its products with respect to production, procurement, sales, use, services and disposal during the product and process planning phases by complying with Siemens EP Standard (former SN 36350) "Specifications on Environmentally Compatible Product and System Design".

**Product use**

Typical energy consumption	7kWh/a 1 x CALIB-PPAGPA
Maintenance	Not necessary

**Risk of fire**

Fire protection according to	
Fire load	8MJ

**Packaging**

20-PAP Corrugated fiber board	Main Package	131g
22-PAP paper	Label	1g

	Notes on disposal	recyclable	
<b>Materials</b>	Total weight of device		274g
	The total weight of a device may deviate from the total of the weights of all individual components due to rounding.		
Plastics	PA66; halogen-free	Colring cable ties	1g
	PA66	Cable Gland	14g
	PA66	Locknut	2g
	PET; halogen-free	Protective Sleeves	17g
	PA	Plastic hood	12g
	PS	Square housings	120g
	Polyolefin; halogen-free	Heat Shrink Tubing	1g
Metals	Aluminium alloy, Thermosetting resin, silicone elastomer	Connector	23g
	Brass	spacers	8g
	Steel stainless	Accessories	3g
	Steel, Thermoplastic Copper Alloy	Standard D-Subminiature	5g
Others	Tin-plated / Thermoplastic	Insulated Panel Sockets	6g
	Cu;PTFE	Cable / Wire	40g
	Polyester	Label	1g

PCBAs (Printed Circuit Board assembled)

FR4; solder SnPb

CE CO6120

23g

Special components  
(part of the assembled PCB)

**\*Variant parts list**

	FR6.LB201190008											
[g]												
Total weight of device	274											
Colring cable ties	0											
Cable Gland	14											
Locknut	2											
Protective Sleeves	17											
Plastic hood	12											
Square housings	120											
Heat Shrink Tubing	1											
Connector	23											
spacers	8											
Accessories	2											
Standard D-Subminiature	5											





Siemens S.A.S. therefore does not assume liability for any error or for any consequences which may arise from the use of this information to the maximum extent under the law.

Please contact your local Siemens branch office to get further information on environmental aspects and disposal.

13.08.2018