



## Environmental Product Declaration

<b>Product</b>	Type of equipment / Product No.	5WG1592-8AB01	Mounting case M 592/01	
	Product line, product range GAMMA instabus			
<b>Process control</b>	Siemens Schweiz AG Smart Infrastructure Theilerstr. 1a CH - 6300 Zug			
	Management System	since	by	
	ISO 9001 (Quality)	15.04.2013	SQS	
	ISO 14001 (Environment)	15.04.2013	SQS	
	OHSAS 18001 (OH&S)	15.04.2013	SQS	
<b>Environmentally compatible product design</b>	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".			
<b>Product use</b>	Typical energy consumption	n/a		
	Maintenance	Not necessary		
<b>Risk of fire</b>	Fire protection according to	EN 50428		
	Fire load	1MJ		
<b>Packaging</b>	22-PAP Paper	Box	16g	
	22-PAP Paper	Operation instructions	8g	
	Notes on disposal	One-way, recyclable		
<b>Materials</b>	Total weight of device	36g		
	The total weight of a device may deviate from the total of the weights of all individual components due to rounding.			
	Plastics	PC; low-halogen	Lower housing	12g
		PC; low-halogen	Upper housing	19g
		PA6; GF 30%; low-halogen	Wire fixation	1g
	Metals	Steel; zinc plated	Reinforcing for wire fixation (2x)	3g
Steel; zinc plated		Screw (2x)	2g	
<b>Disposal</b>	The device should not be disposed of as unsorted municipal waste. The special treatment for specific components may be mandated by law or ecologically sensible. Observe all local and applicable laws.			

### Comments

#### EU-directive 2011/65/EU (RoHS)

The device does not contain substances in concentrations and applications banned under the EU RoHS Directive, including the 4 phthalates added to Annex II in 2015.

#### Regulation (EC) No. 1907/2006 (REACH)

## Building Parts

To the best of our knowledge and according to the information of our suppliers the above mentioned device and its packaging contain no substances of the candidate list according to Article 59 (1, 10) of the regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) in concentrations above 0.1 % w/w. Contained REACH candidate substances, which will become known at a later date, are listed on the delivery note.

(Status according to the creation date of this document.)

The device is low-halogen.

**Legal Disclaimer: This declaration is for information purpose only.**

This Environmental Product Declaration does not constitute a guarantee of the composition of a product, neither does it guarantee that the product will retain a particular composition for a particular period.

Siemens Schweiz AG 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.

28.09.2021