SIEMENS

Smart Infrastructure
Building Products

EPD - Type II
Based on ISO 14021

Environmental Product Declaration

Product	Type of equipment / Product No.	WFZ662xx	RF add-on module
	Product line, Product range	Metering	
Process control	Siemens Schweiz AG Smart Infrastructure Theilerstrasse 1a CH-6300 Zug		
	Management System	since	by
	ISO 9001 (Quality)	22-July-1986	SQS
	ISO 14001 (Environment)	20-October-1998	SQS
	OHSAS 18001 (OH&S)	01-January-2011	SQS
Product use	Typical energy consumption	7.008kWh/a 88mAh/a	
	Maintenance	Not necessary	
Risk of fire	Fire protection according to	IEC 62368-1, IEC 60065, IEC 60950-1+A1+A2	
	Fire load	2MJ	

Packaging	20-PAP Corrugated fibreboard	Packaging	34g
	22-PAP Paper	Instructions	53g
	4-LDPE Low density polyethylene	ESD Foil	6g
	Notes on disposal	One-way, recyclable	
Materials	Total weight of device		58g
		The total weight of a device may deviate from the total of the weights of all individual components due to rounding.	
Plastics	ABS+PC	Housing	32g
	NBR	O ring	1g
	EPDM	O ring	1g
Metals	Steel; zinc plated	Screws (4x)	1g
Others	CR 2/3 AA, Li-MnO2	1st battery / accumulator	14g
		Accessory pack modules (bags, safety caps, screws)	5g
PCBAs (Printed Circuit Board assembled)	FR4; TBBA; solder SnPb	PCB 1	6g

Disposal



The symbol or any other national label indicates the product, its packaging and where applicable, any removed batteries may not be disposed as part of normal waste. Delete any personal data and dispose of the item via separate collection and recycling facilities in accordance with local and national regulations. For additional details, refer to www.siemens.com/bt/disposal.

For country-specific requirements regarding further disposal information:
http://www.siemens.com/download?A6V13734633

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)

The device contains the following substances of the candidate list meeting the criteria laid down in Article 57 of Regulation (EC) 1907/2006 and identified in accordance with Article 59(1) of EU REACH concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) in concentrations above 0.1 % w/w. Contained REACH candidate substances, including those which will become known at a later date, are listed on the delivery note.
1,2-dimethoxyethane, also known as EGDME (EGDME), CAS-Nr.110-71-4; Lead, CAS-Nr.9002-86-2

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

The device is low-halogen with exception of:
PCB (TBBA)

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.

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