SIEMENS

EPD - Type II
Based on ISO 14021

Environmental Product Declaration

Product	Type of equipment / Product No.	S54321-F21-A1	Adpt Plate for legacy Mt Boxes
	Product line	Cerberus Pro & Desigo XLS Firefinder	
Process control	Fabrication Technologies, Inc. 1925 Enterprise Ct Libertyville, IL 60048		
	Management System	since	by
	ISO 9001 (Quality)	07.07.1994	SQS
	ISO 14001 (Environment)	25.09.2006	SQS
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 No. 1 (former SN 36350) "Specifications on Environmentally Compatible Product and System Design".		
Product use	Typical energy consumption	1kWh/a	
	Maintenance	Not necessary NA	
Risk of fire	Fire protection according to	UL 864	
	Fire load		
Packaging	Free data entry	Bubble Mailer	13g
	4-LDPE	Poly Bag for Screws	1g
	4-LDPE	Polyethylene Foam	1g
	Notes on disposal	recyclable	
Materials	Total weight of device		158g
	The total weight of a device may deviate from the total of the weights of all individual components due to rounding.		
Plastics			
Metals	Steel stainless; zinc plated	Screws	3g
	Steel <=5% alloyed; powder-coated	Adapter Plate	155g
PCBAs (Printed Circuit Board assembled)			
Special components (part of the assembled PCB)			

Disposal

The device is classified as waste electronic equipment in terms of the European Directive 2012/19/EU (WEEE) and must not be disposed of as unsorted municipal waste. The relevant national legal rules are to be adhered too. Regarding disposal, use the systems setup for collecting electronic waste.
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.

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

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.

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

The device is halogen-free.

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.

Fabrication Technologies, Inc. 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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