




## Environmental Product Declaration

<b>Product</b>	Type of equipment / Product No.	FCI2002-A1 S54400-A178-A1		
	Designation	Peripherieboard (2 Linien)		
	Product line	FS20		
<b>Process control</b>	Siemens Schweiz AG Building Technologies Division Gubelstrasse 22 6301 Zug - CH			
	Management System	since	by	
	ISO 14001 (Environment)	20.10.1998	SQS	
	ISO 9001 (Quality)	22.07.1986	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 No. 1 (former SN 36350) "Specifications on Environmentally Compatible Product and System Design".			
<b>Product use</b>	Typical energy consumption	6kWh/a		
	Fire load	4MJ		
<b>Packaging</b>	20-PAP Corrugated fiber board	Shift box	183g	
	Polyester, Propylene	Shielding bag	9g	
	22-PAP paper	Mounting Fx20 Comp.	3g	
	PE	PE-Bag	1g	
<b>Materials</b>	Total weight of device	206g		
	The total weight of a device may deviate from the total of the weights of all individual components due to rounding.			
Metals	Steel, zinc plated	Screws	4g	
PCBAs (Printed Circuit Board assembled)	FR4; TBBA; solder SnAgCu	FCI2002-A1 Periphery board	202g	
<b>Disposal</b>		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 with exception of:  
PCB (TBBA); PVC ribboncable; PVC cable; Flat cable mounting, etc.

**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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