




Environmental Product Declaration

Product	Type of equipment / Product No.	FCA2031-A1 S54400-A153-A1		
	Designation	Connection module (MoNet)		
	Product line	FS20 (Integrated Voice)		
Process control	Siemens Schweiz AG Building Technologies Division Gubelstrasse 22 6301 Zug - CH			
	Management System	since	by	
	ISO 14001 (Environment)	06.12.2002	Gerling Cert	
	ISO 9001 (Quality)	06.11.1989	SQS / VdS	
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 Standard SN 36350 "Environmentally compatible products".			
	Maintenance	Not necessary		
	Fire load	1MJ		
Packaging	PE	Plastic bags	4g	
	Polyester, Aluminium, Polyethylene	Shielding bag	5g	
	20-PAP Corrugated fiber board	Folding box	27g	
	PU-Foam	Foam	12g	
	22-PAP paper	Enclosed Note	50g	
Materials	Total weight of device	81g		
		The total weight of a device may deviate from the total of the weights of all individual components due to rounding.		
	Steel	Screws, spacer	7g	
Others	PBT GF, Be/Cu, PVC	Ribbon Cable	51g	
PCBAs (Printed Circuit Board assembled)	FR4; TBBA; solder SnAgCu	PCB cpl. FCA2031-A1	23g	
Disposal		The device is classified as waste electronic equipment in terms of the European Directive 2002/96/EC (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 2002/95/EC (RoHS)

The device is free from substances banned by the EU-Directive 2002/95/EC (RoHS) - allowing for the exemptions acc. to Decision 2010/571/EU:
Pb, Hg, Cr6+, PBB, PBDE: <0.1% by weight in homogeneous materials
Cd: <0.01% by weight in homogeneous materials

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

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.

A5Q00056391B-02-78

01.05.2014