



Environmental Product Declaration

Product

Type of equipment / Product No.	General Module FR6:LB200430008
Designation	MGB20
Product line	STT20

Process control

SIEMENS SAS 617 rue Fourny 78530 BUC France			
Management System	since	by	
ISO 9001 (Quality)	11.09.1997	BVQI	

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".

Risk of fire

Fire protection according to	EN 60950
Fire load	15MJ

Packaging

20-PAP Corrugated fiber board, PUR foam	Main package	250g
4-LDPE	Document holder	8g
22-PAP paper	Label	3g

Materials

Total weight of device	2 270g	
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The total weight of a device may deviate from the total of the weights of all individual components due to rounding.

Plastics

ABS	Module Frame + Mask	165g
PE	Plastic bag + hood	5g
Polyester	General module keyboard	63g
Melamine	MGB20 Insulator	44g

Metals

Steel	Support plates	1 625g
Steel; zinc plated	Accessories	9g
Steel stainless	Accessories	16g

Others

PBT, Cu Alloy	Connectors	32g	
PVC, Cu, Al	Aluminium Capacitor	8g	
PCBAs (Printed Circuit Board assembled)	FR4; TBBA; solder SnAgCu	CE CF4200 MGB20	306g

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); Capacitor (PVC)

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 SAS 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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