SIEMENS



Environmental Product Declaration

Product

Type of equipment / Product No.

FCI2007-A1 / S54400-A20-A1

Designation

I/O card (remote transmis.)

Product line

FS20

Process control

Siemens Switzerland Ltd.

Building Technologies Division

Gubelstrasse 22 CH-6301 Zug

Management System

by 06.12.2002

Gerling Cert

ISO 14001 (Environment) ISO 9001 (Quality)

06.11.1989

since

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 Siemens Standard SN 36350 "Environmentally compatible products".

Product use

1'052kWh/a Typical energy consumption Maintenance Not necessary

Fire load 2MJ

Packaging

20-PAP Corrugated fiber board Folding Box Polyester, Aluminium, Polyethylene Shielding bag PU-Foam Foam

Notes on disposal One-way, recyclable

Materials

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

PCBAs (Printed Circuit Board

assembled)

FR4; TBBA; solder SnAgCu

Total weight of device

PCB prog. FCI2007-A1

68g

7g

20g

111g

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)

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Industry Building Technologies

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.

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 Switzerland Ltd. 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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