



Environmental Product Declaration

| | | | | |
|--|---|--|--------------------------------------|------|
| Product | Type of equipment / Product No. | XCA2004-A1 Exting. test kit (XCI2005) | S54392-N19-A1 | |
| | Product line, product range | FS20 | | |
| Process control | Siemens Switzerland Gubelstrasse 22 6300 Zug | | | |
| | Management System | since | by | |
| | ISO 9001 (Quality) | 22.07.1986 | SQS | |
| | ISO 14001 (Environment) | 20.10.1998 | SQS | |
| | OHSAS 18001 (OH&S) | 01.01.2011 | 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 (former SN 36350) "Specifications on Environmentally Compatible Product and System Design". | | | |
| Product use | Typical energy consumption | 7kWh/a | | |
| | Maintenance | Not necessary | | |
| | Fire load | 9MJ | | |
| Packaging | 21-PAP Fiber board | Folding box | 155g | |
| | PU | Knob foams | 41g | |
| | PE | Plastic bags | 47g | |
| Materials | Total weight of device | 584g | | |
| | | The total weight of a device may deviate from the total of the weights of all individual components due to rounding. | | |
| | Others | PVC / Cu | Cable / Wire | 210g |
| | PCBAs (Printed Circuit Board assembled) | FR4; TBBA; solder SnAgCu | PCB cpl. to XCA2004 (I/O-Simulation) | 337g |
| FR4; TBBA; solder SnAgCu | | PCB cpl. to XCA2004 (Adapter 5mm) | 24g | |
| FR4; TBBA; solder SnAgCu | | PCB cpl. to XCA2004 (Adapter 3.8mm) | 13g | |

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.)

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 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.