### Environmental Product Declaration

#### Product

- **Type of equipment / Product No.**: S54392-F2-A1
- **Designation**: XT2001-A2 Extinguish. terminal (remote)
- **Product line**: FS20

#### Process control

Siemens Schweiz AG
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6300 Zug / Switzerland

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 No. 1 (former SN 36350) "Specifications on Environmentally Compatible Product and System Design".

#### Product use

- **Typical energy consumption**: 16kWh/a
- **Maintenance**: Not necessary
- **Fire load**: 11MJ

#### Packaging

- **20-PAP Corrugated fiber board**: Folded packaging 230x135x85 70g
- **PU-Schaumstoff, weiss, RG 20kg/m3**: Foam padding 350x125x8 8g
- **PE**: Polyythlen-bag 90X110X0,05mm Druckv. 1g
- **PE**: PE-Minigrip-bag 75/90MM 1g

#### Materials

- **Total weight of device**: 470g
  - The total weight of a device may deviate from the total of the weights of all individual components due to rounding.

#### Plastics

- **ABS**: H23G230 Plastic housing small 188g
- **ABS**
- **O Silicone rubber**: Rubber keypad to XT2001-A1 71g
- **PES**: Design foil to XT2001-A2 9g
- **PA**: Dowel 4g

#### Metals

- **Steel; zinc plated**: Carrier to XT2001-A2 67g
- **Steam; zinc plated**: Recessed lens head screw M3/6 3g
- **Steel; zinc plated**: Slotted pan head screw ISO 7049 2g
- **Steel; zinc plated**: Pan head screw_SN 60087-4x30 2g

#### Others

- **PA / Sn**: Connector 4 poles 3g
- **PA / Sn**: Connector 8 poles 6g

#### PCBAs (Printed Circuit Board assembled)

- **FR4; TBBA; solder SnAgCu**: PCB cpl. to XT2001-A1 103g

#### Disposal

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 to. 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.)

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.

27.03.2017