Environmental
Product Declaration

Product
Type of equipment: Repeater Display 19"
Designation: XTA1001-A1
Product line: Extinguishing

Process control
SIEMENS
Industry - Building Technology
617 rue Fourny
78530 BUC
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 Siemens Standard SN 36350 "Environmentally compatible products".

Product use
Typical energy consumption per year: 4 kWh/a
Maintenance: Not necessary

Risk of fire
Fire protection according to: EN 60950
Fire load: 1 MJ

Packaging
- 21-PAP Fiber board: Cardboard box, 52 g
- Static Shielding Bag: Plastic Bag, 10 g
- 22-PAP paper: Documentation, 17 g

Notes on disposal
### Materials

<table>
<thead>
<tr>
<th>Plastics</th>
<th>Total weight device</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE Foil</td>
<td>245 g</td>
</tr>
</tbody>
</table>

### Metals

<table>
<thead>
<tr>
<th>Stainless steel</th>
<th>Battery Clip</th>
<th>2 g</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stainless steel</td>
<td>Screw</td>
<td>5 g</td>
</tr>
<tr>
<td>Stainless steel</td>
<td>Spacer</td>
<td>28 g</td>
</tr>
<tr>
<td>Aluminum</td>
<td>Metallic Support</td>
<td>131 g</td>
</tr>
</tbody>
</table>

### Others

| PCB assembled | FR4 | TBBA | XT1001-2 | 75 g |

For variants please refer to sheet "Variants"
Special components

<table>
<thead>
<tr>
<th>Components</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Batteries / Accumulators</td>
<td>1 pcs. (46 g)</td>
</tr>
<tr>
<td>Alkali-Manganese</td>
<td></td>
</tr>
</tbody>
</table>

Weights in brackets are already included in components declared under materials.

Disposal

The device is classified as waste electronic equipment in terms of the European Directive 2002/96/EC (WEEE) and should 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

Materials
The device is free from substances banned by the Directive 2002/95/EC (RoHS):
Pb, Hg, Cr6+, PBB, PBDE: < 0.1 % by weight in homogeneous materials
Cd: < 0.01 % by weight in homogeneous materials

The device is halogen-free

Environmental benefits

Emissions