



## *Environmental Product Declaration*

<b>Product</b>	Type of equipment	<b>DZB1191</b>	
	Designation	<b>Base tester</b>	
	Product line	<b>DS11</b>	
<b>Process control</b>	Siemens Switzerland Ltd. Building Technologies Group Gubelstrasse 22 CH-6301 Zug		
	Management system certified	since	by
	ISO 14001 (environment)	<b>06.12.2002</b>	<b>Gerling Cert</b>
	ISO 9001 (quality)	<b>06.11.1989</b>	<b>SQS/VdS</b>
<b>Environmentally compatible product design</b>	Product responsibility of Siemens covers the entire product life cycle. Siemens already assess, 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".		
<b>Product use</b>	Maintenance	<b>Change of batteries LCD/LED Display</b>	
	Risk of fire	Fire load	<b>3 MJ</b>
<b>Packaging</b>	21-PAP Fiber board	<b>Packing DZB1191 Soft pack exp. plastic</b>	<b>61 g 12 g</b>
	Notes on disposal	<b>recyclable</b>	

<b>Materials</b>				Total weight device	<b>271 g</b>
Plastics	ABS			Protective cover zu DZB1191	<b>38 g</b>
	PP			Support to DZB1191/SOP620	<b>15 g</b>
	ABS			Cover to DZB1191/SOP620	<b>15 g</b>
	PA			Distance sleeve DM 5/3	<b>2 g</b>
Metals	Aluminum		elox	Front cover DZB1191	<b>90 g</b>
	CuZn		tin plated	Plug pin with eye AT 50	<b>3 g</b>
	Steel			Insert counterpart	<b>2 g</b>
	Aluminium, Steel 17/7		elox	Batterie support DZB1191	<b>12 g</b>
	Steel		zinc plated	Screws	<b>5 g</b>
	CuZn		tin-plated	Plug pin with eye AT 50	<b>3 g</b>
Others	PA6.6/CuCrNi			Terminal block 3-POL.	<b>5 g</b>
	PVC Cu			Cable set to DZB1191	<b>2 g</b>
	PVC,			Terminal clamp 9V Batter.IEC GF 22	<b>3 g</b>
	PA6.6 15% GF Steel Au			Garry contact 4/6-POL. D4-454368A	<b>5 g</b>
	Alcaline-Mn			Battery 6LR61 9V 500mAh	<b>48 g</b>
PCB assembled	FR4	TBBA	SnPb	Printed board ass. to DZB1191/SOP620	<b>33 g</b>
	FR4	TBBA	SnPb	Subprint bestückt zu DZB1191	<b>8 g</b>

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

### 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 to. Regarding disposal, use the systems setup for collecting electronic waste. Observe all local and applicable laws.

### Comments

#### Environmental benefits:

- Serves for the early detection of fires and prevents the discharge of toxic gases.
- Easily removable. Disassembling is possible without any important effects regarding waste disposal.
- Very low energy consumption.

#### This declaration is for information purposes 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.