



Environmental Product Declaration

Product

Type of equipment	DZ1131
Designation	Line test unit
Product line	DS11

Process control

Siemens Switzerland Ltd. Building Technologies Group Gubelstrasse 22 CH-6301 Zug		
Management system certified	since	by
ISO 14001 (environment)	06.12.2002	Gerling Cert
ISO 9001 (quality)	06.11.1989	SQS/VdS

Environmentally compatible product design

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".

Product use

Maintenance	Not necessary
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Risk of fire

Fire load	26 MJ
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Packaging

5-PP	Plastic box DZ 1195	700 g
2-HDPE	Foamed insert to DZ1131	80 g
PUR	Insert	20 g

Notes on disposal **recyclable**

Materials				Total weight device	1445 g
Plastics	ABS			Housing f. surface mount. H23G 210	250 g
	ABS			Support B2Q 242/260/270	190 g
	ABS			cover frame B2Q 2..	50 g
	ABS			Covering profile B2Q 242/250/260/270	3 g
	ABS			Klappe neutral B2Q 240	40 g
Metals	Steel		zinc plated	Screws, Washers	30 g
	CuZn		nickel plated	Spacer bolts SW 6/M3	10 g
Others	Steel, zinc-plated, polyester			Support w.keyboard sheet to DZ1131	95 g
	Aluminium			Covering to DZ1131	104 g
	PA66, Steel, Cu, PVC			Power supply unit (spec.) to DZ1131	280 g
	Brass, nickel plated			Key switch KABA FTO2005-C1	78 g
	PA, steel, CuZn			Universalklemme RT, 7 pcs.	56 g
	PVC, Cu-alloy, Zn			Cable set to DZ1131	26 g
	PVC, Cu			Connection cable manufac. to B2Q260	3 g
PCB assembled	FR4	TBBA	SnPb	Test unit line card to DZ1131	230 g

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.

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.