



Environmental Product Declaration

Product

Type of equipment	DBZ1195A, DBC1191A-AA, DBZ1196, DBZ1191, DBZ1191A-AA, DBZ1192, DBZ1192A-AA
Designation	Acoustic base, relay base, base adapter, base attachment / -flat/ -humid/ -wet
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	See the following pages
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Packaging

DBZ1195A	Packing 139x139x49	52 g
DBC1191A-AA	Packing 170X135X135	54 g
DBZ1196	Packing SERIE 620 (FSP)	49 g
DBZ1191	Packing	52 g
DBZ1191A-AA	Packing	52 g
DBZ1192	Packing DZB1191, 1102	56 g
DBZ1192-AA	Packing 145x145x05mm	85 g

Notes on disposal	One-way, recyclable
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Variant parts list

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

DBZ1195A	Acoustic base		Weight	Fire load
	Acoustic housing to DBZ1195A	ABS**)	82 g	
	BUZZER_3102400_30V_90dB		10 g	
	O-ring seal DMI 34,59X2,62MM NIRIL	Niril	2 g	
	Printed board ass. zu DBZ1195A	FR4, TBBA, SnPB	6 g	
	Nafturan 2272-m komp. a PU-HARZ	PU-HARZ	12 g	
		Total	112 g	3 MJ

DBC1191A-AA	Relay base		Weight	Fire load
	Acoustic housing to DBZ1195A	ABS**)	82 g	
	Printed board ass. DBC1191A-AA	FR4, TBBA, SnPB	8 g	
	Connecting terminal DBZ1190-AB	PA 6.6	2 g	
	TERMINAL_MICRO_Connecting-plug-clamp_4P	PA 6.6	1 g	
		Total	93 g	3 MJ

DBZ1196	Base adapter MS6/DS11		Weight	Fire load
	Contact support DZB1196	ABS/PC	47 g	
	Contact plate ZA 6/9	CuZn37	2 g	
	Wiring cable	ECu/Sn, PVC	3 g	
		Total	52 g	1.7 MJ

DBZ1191	Base attachment		Weight	Fire load
	Base attachment	ABS**)	42 g	1.6 MJ

DBZ1191A-AA	Base attachment flat		Weight	Fire load
	Base attachment flat	ABS**)	21 g	1 MJ

DBZ1192	Base attachment humid		Weight	Fire load
	Housing bottom	PC 20% GF	204 g	
	Connection base DBZ1192	ABS	85 g	
	Screw KA 40/18	Steel, zinc plated	3 g	
		Total	292 g	8 MJ

DBZ1192A-AA	Base attachment wet			
	Housing bottom	PC 20% GF	204 g	
	Connection base wet	ABS**)	85 g	
	Cover ass. to DBZ1192-AA	ABS	73 g	
	Seal to DF 11..	TPU		
	screw KA 40/18 A2 form H	Silikonelastomer	3 g	
		Total	368 g	11 MJ

**) halogen-free

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.

The device is antimony-free.

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.