8g

SIEMENS



Environmental Product Declaration

Product

Type of equipment / Product No.

3VA5195-4ED11-0AA0

MCCB 125 A, 1-pole

Product line

3VA51xx-xxx1x-0AA0

Molded Case Circuit Breaker, Frame size 125 A, 1-pole

Process control

Siemens AG Siemensstr. 10

PC; GF 9%

93055 Regensburg / Germany

 Management System
 since
 by

 ISO 9001 (Quality)
 15.12.1993
 VDE

 ISO 14001 (Environment)
 08.09.1999
 VDE

 OHSAS 18001 (OH&S)
 28.06.2011
 VDE

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 (former SN 36350) "Specifications on Environmentally Compatible Product and System Design".

	Fire load	4MJ	
Packaging	21-PAP Fiber board	Package	29g
	22-PAP paper	Instruction and Label	3g
Materials	Total weight of device		332g
		The total weight of a device may deviate from the total of the weights of all individual compor	ents due to rounding.
Plastics	BMC (UP); GF 25%		4g
	BMC (UP); GF 30%		57g

PΑ 29g PA; GF 40% 2g PA; GF 50% 2g PA66 2g PA66; GF 10% 14g PA66: GF 25% 11g PA66; GF 35% 7g 17g PC; GF 9% 8g PES; GF 30% 1g **PPS** 1g

Metals Copper and copper based alloy 57g

 Steel
 47g

 Steel; copper plated
 55g

 Steel <=5% alloyed</td>
 7g

 Steel >5% alloyed
 Thermostatic bimetal
 4g

 Steel stainless, CrMo
 10g

 Steel stainless, CrNi
 7g

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Disposal

The device should not be disposed of as unsorted municipal waste. The special treatment for specific components may be mandated by law or ecologically sensible.

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.

Further notes and comments:

The values are rounded to integer numbers. Materials with a mass under 0.5g are not considered, if they do not have a significant environmental impact.

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 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.

10.08.2016