SIEMENS



Environmental **Product Declaration**

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Type of equipment / Product No.

3VA9157-0PK11

3VA9257-0PK11

3VA9467-0PK11

Side mounted rotary operator standard IEC

IP65 accessory for: 3VA1 100/160

Side mounted rotary operator standard IEC

IP65 accessory for: 3VA1 250

3VA9267-0PK11 Side mounted rotary operator standard IEC IP65 accessory for: 3VA2 100/160/250

Side mounted rotary operator standard IEC

IP65 accessory for: 3VA2 400/630

Product line

3VA9157-0PKxx, 3VA9257-0PKxx, 3VA9267-0PKxx, 3VA9467-0PKxx Side wall mounted manual operator for 3VA molded case circuit breaker

Process control

Siemens AG

Werner-von-Siemens-Str. 29 93413 Cham / Germany

Management System since by ISO 9001 (Quality) 28.02.1992 DQS ISO 14001 (Environment) 20.10.1995 DQS OHSAS 18001 (OH&S) 18.10.2010 DQS

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".

Daalraga

Packaging

22-PAP paper	Package	variant
22-PAP paper	Instruction & Label	variant
2-HDPE	Bag for consumables	variant

Materials

Metals

Others

Total weight of device variant *) see below

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

PA6; GF 50% **Plastics**

PA66; GF 50% PC; GF 25%

Steel

Housing

5.0g variant

Steel: zinc plated Cu/ Megolon S650

Cable / Wire 4.7q Grease variant variant

PCBAs (Printed Circuit Board assembled)

FR4; halogen-free; solder SnAgCu

PCBA

(0.2g)

variant

variant

variant

Special components (part of the assembled PCB) Passive components Resistor LED Active components Rectifier Active components

(0.2g)(0.2g)

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Total weight of device			
PA6; GF 50%			
PA66; GF 50%			
PC; GF 25%			
Steel; zinc plated			
Grease			
PCBA			
Packaging Package			
Instruction & Label			
Bag for consumables			

*Variant parts list

[g]	3VA9157-0PK11	3VA9257-0PK11	3VA9267-0PK11	3VA9467-0PK11
.02	447.6	465.1	535.3	582.3
	174.0	168.0	194.0	202.0
	64.0	73.0	104.0	115.0
	51.0	63.0	75.0	102.0
	146.5	149.0	149.0	150.0
	1.0	1.0	2.0	2.0
	1.4	1.4	1.6	1.6

[g]	161.0	163.0	165.0	167.0
	21.5	23.5	25.5	27.5
	12.4	14.4	16.4	18.4

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:

For all products listed above the concentration of each halogen (fluorine, chlorine, bromine, iodine) is less than or equal to 0.1 %. Thus the products are considered as halogen-free according to DIN VDE V 0604-2-100.

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.

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