SIEMENS



Environmental Product Declaration

Р	ro	dι	ıct

Type of equipment / 3VA9123-0KD00 Draw-out unit complete kit accessory for: Product No. Draw-out unit complete kit accessory for: circuit breaker, 3 pole 3VA2 100/160/250

3VA9323-0KD00 Draw-out unit complete kit accessory for: circuit breaker, 3 pole 3VA2 400/630

3VA9124-0KD00 Draw-out unit complete kit accessory for: circuit breaker, 4 pole 3VA2 100/160/250

3VA9324-0KD00 Draw-out unit complete kit accessory for: circuit breaker, 4 pole 3VA2 400/630

Product line 3VA9213-0KD00, 3VA9123-0KD00, 3VA9323-0KD00, 3VA9214-0KD00, 3VA9124-0KD00,

3VA9324-0KD00

Draw-out combination 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 9001 (Quality)
 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".

	Fire load	variant *) see below	variant *) see below		
Packaging	20-PAP Cardboard	Package	variant		
	22-PAP paper	Label & instruction	variant		
	4-LDPE	Bag for consumables	1g		
Materials	Total weight of device		variant *) see below		
		The total weight of a device may deviate from the total of the weights of all individu	ual components due to rounding.		
Plastics	BMC (UF); GF 20%		variant		
	PA66; GF 20%		variant		
	PC; GF 10%	Housing	variant		
Metals	Cu; galvanized		variant		
	Steel; nickel plated		variant		
	Steel <=5% alloyed		6g		
	Steel stainless		variant		



EPD - Type II According to ISO 14021

*Variant parts list	[g]	3VA9123-0KD00	3VA9323-0KD00	3VA9124-0KD00	3VA9324-0KD00		
Total weight of device		3,497	5,430	4,058	6,639		
BMC (UF); GF 20%		705	1,350	908	1,800		
PA66; GF 20%		1,078	1,294	1,138	1,421		
PC; GF 10%		25	62	34	82		
Cu; galvanized		665	1,537	886	2,049		
Steel; nickel plated		979	1,137	1,035	1,223		
Steel stainless		39	44	51	58		
Fire load	[MJ]	37	52	41	61		
Packaging							
Package	[9]	15	18	19	23		
Label & instruction		190	282	294	372		

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.

16.04.2015