



Environmental Product Declaration

Product

Type of equipment / Product No.	3VA9603-0KP00 3VA9603-0KP10 3VA9603-0KB00 3VA9603-0SS10 3VA9603-0QB01 3VA9603-0JJ25 3VA9603-0JJ35 3VA9603-0JJ45 3VA9603-0KB03 3VA9602-0WA05 3VA9603-0KP80	Plug-in complete kit 3VA 1250-3p IEC Plug-in conversion kit 3VA 1250-3p IEC Position switch 3VA 1250 IEC Mounting screws kit 3VA 1250 IEC Front connection kit 3VA 1250 IEC 2 hole lug kit 3VA 1250 IEC 3 hole lug kit 3VA 1250 IEC 4 hole lug kit 3VA 1250 IEC Terminal cover kit 3VA 1250 3p IEC Phase barriers kit 3VA 1250 3p IEC Connecting cable kit 3VA 1250 3p IEC
Product line	3VA9603-0... and 3VA9602-0WA05 Plug-in unit for 3 pole circuit breaker Laurel 3VA15/25 + its accessory	

Process control

Siemens AG Werner-von-Siemens-Str. 29 93413 Cham / Germany Siemensstr. 10 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".

Maintenance	Not necessary
Fire load	variant *) see below

Packaging

22-PAP paper	variant
4-LDPE	variant
Notes on disposal	recyclable

Materials

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.	
Plastics	
BMC (UF); GF 30%; halogen-free	variant
PA6; halogen-free	variant
PA66; GF 25%; halogen-free	variant
PVC soft; halogen-free	variant
ABS; GF 20%; halogen-free	variant
Metals	
Steel; zinc plated	variant
Steel	variant

	Cu	variant
	SuSn	variant
	Bronze	variant
	Al	variant
Others	Cable/Wire Cu	variant
	Glass fibre desk	variant
	Cable / Wire	variant
	glass fibre desk	variant

*Variant parts list

	3VA9603-0KP00	3VA9603-0KP10	3VA9603-0KB00	3VA9603-0SS10	3VA9603-0QB01	3VA9603-0JJ25	3VA9603-0JJ35	3VA9603-0JJ45	3VA9603-0QE01 & 3VA9603-0WH05	3VA9603-0KB03	3VA9602-0WA05	3VA9603-0KP80
Total weight of device [g]	18.466	4.611	23	122	1.949	1.007	1.874	1.767	3.479	186	175	244
BMC (UF); GF 30%; halogen-free	3.971											
PA6; halogen-free	33	33							100	167	175	32
PA66; GF 25%; halogen-free	160	160										
PVC soft; halogen-free	172	92	0									92
ABS; GF 20%; halogen-free	28	24	4									24
Steel; zinc plated	5.000	2.071	7	122	123	2	2	2	879	5		
Steel	132											
Cu	8.445	2.127	6		1.826				2.500	6		
SuSn	15											
Bronze	8	8	1							8		
Al						1.005	1.872	1.765				
Cable/Wire Cu	96	96										96
Glass fibre desk	406		4									
Fire load [MJ]	54,175	7,662	0,126						3,100	5,177	5,425	3,911
Packaging												
22-PAP paper [g]	1.980	1.500			160	160	160	160	320	160		
4-LDPE	100	100	60	60	60				120		80	120

Disposal



The device is classified as waste electronic equipment in terms of the European Directive 2012/19/EU (WEEE) and must not be disposed of as unsorted municipal waste. The relevant national legal rules are to be adhered too. Regarding disposal, use the systems setup for collecting electronic waste. 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.

Regulation (EC) No. 1907/2006 (REACH)

To the best of our knowledge and according to the information of our suppliers the above mentioned device and its packaging contain no substances of the candidate list according to Article 59 (1, 10) of the regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) in concentrations above 0.1 % w/w.

(Status according to the creation date of this document.)

The device is halogen-free with exception of:

PVC cable; PVC markers and PVC control lever insulation, all is CR(VI) free

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

Please contact your local Siemens branch office to get further information on environmental aspects and disposal.

