



Environmental Product Declaration

Product

Type of equipment /	5ST3740	busbar
Product No.	5ST3710	busbar
	5ST3750	end cap
	5ST3655	contact protection
	5ST3742	busbar
	5ST3712	busbar
	5ST3744	busbar
	5ST3714	busbar
Product line	5ST3740; 5ST3710; 5ST3750; 5ST3655; 5ST3742; 5ST3712; 5ST3744 and 5ST3714 Busbar, end cap and contact protection	

Process control

Siemens AG		
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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

Fire load variant *) see below

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	Lupoy-GN-5001EF; halogen-free	variant
	Polyflam RPP 2000; halogen-free	variant
Metals	E-Cu58 F25 DIN 40500	variant

*Variant parts list

Total weight of device

Lupoy-GN-5001EF; halogen-free

Polyflam RPP 2000; halogen-free

E-Cu58 F25 DIN 40500

Fire load

	5ST3740	5ST3710	5ST3750	5ST3655	5ST3742	5ST3712	5ST3744	5ST3714
[g]	451	625	1	3	443	596	400	553
	114	116	1		127	116	110	116
				3				
	337	509			316	480	290	437
[MJ]	3,54	3,60	0,04	0,14	3,94	3,60	3,41	3,60

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.

Further notes and comments:

5ST3655 and 5ST3750 not in scope of 2012/19/EU (WEEE)

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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24.03.2021