

Declaration on materials and the environment

Product	Туре	EY-I0533F001
	Description	modu533 8UI / 4DI / 4SO 24V
	Range	EY-modulo 5
Product usage	Typical energy consumption p.a.	2.4 kWh
	CE conformity	PDS 92.046
	Servicing, maintenance	PDS 92.046
	How the environment benefits	see last page
Risk to the environment in		
	Fire protection as per	EN 60695-2-11, EN 60695-10-2
Risk to the environment in the event of damage	Fire protection as per Fire load ⁽¹⁾	EN 60695-2-11, EN 60695-10-2 8.2 MJ
	Fire load ⁽¹⁾ Parts containing halogen	8.2 MJ
	Fire load ⁽¹⁾ Parts containing halogen (causing corrosive smoke)	8.2 MJ none
	Fire load ⁽¹⁾ Parts containing halogen (causing corrosive smoke) Pollutive liquids	8.2 MJ none none

*Directive 94/62/EC and follow-up document; decision 97/129/EC

Materials	Total weight of product ⁽²⁾	294.8 g	Safety data sheet	EU waste code**
Synthetics				
PC		10.3 g	Yes	20 01 39
PC+ABS		164.5 g	Yes	20 01 39
POM		4.3 g	Yes	20 01 39
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Metal			
Steel, various alloys	2.6 g	Not required	20 01 40
Printed circuit board			
Printed circuit board with lead-free solder	113.1 g	Not required	20 01 36
Miscellaneous			

Special components

None

N.B.:

Silicone content: none of the parts used contain any silicone.

⁽²⁾ See **Remarks** on last page **Directive 75/442/EEC and follow-up document; decision 2001/118/EC

Disposal	 Product: For its disposal, the product should be treated as waste containing electrical and electronic equipment (electrical/electronic waste) and should not be disposed of as household waste. This applies in particular to the printed circuit board. Fr. Sauter Ltd. observes the European directive 2002/95/EG (RoHS); the company's soldered products have been lead-free since 01.07.2006. Special treatment of particular components may, under certain circumstances, be either compulsory by law or ecologically advisable. Packaging: Recyclable Observe local regulations and the latest applicable laws.
_	Special notes: none
Remarks	⁽¹⁾ Fire load, depending on type: none
	⁽²⁾ Weight, depending on type: none
How the environment	- Can be completely dismantled for specialist disposal of components and materials

Disclaimer: This declaration is solely for information purposes.

If circumstances arise, Sauter may change the above-mentioned specifications without prior notice. Fr. Sauter Ltd. expressly rejects any liability for damage occurring due to the above information.

Further information on environmental aspects in general and on disposal in particular can be obtained from the local Sauter agent.