



# Declaration on materials and the environment

<b>Product</b>	Type	<b>EY-AM300 F001 / F002 / F101 / F102</b>
	Description	<b>Application Master moduNet</b>
	Range	<b>EY-modulo 2</b>
<b>Product usage</b>	Typical energy consumption p.a.	<b>110 / 92 kWh</b>
	CE conformity	<b>PDS 96.010</b>
	Servicing, maintenance	<b>PDS 96.010</b>
	How the environment benefits	<b>see last page</b>
<b>Risk to the environment in the event of damage</b>	Fire protection as per	<b>EN 60695-2-11, EN 60695-10-2</b>
	Fire load <sup>(1)</sup>	<b>14.3 / 22.7 MJ</b>
	Parts containing halogen (causing corrosive smoke)	<b>none</b>
	Pollutive liquids	<b>none</b>
	Explosive substances	<b>none</b>
<b>Packaging*</b>	Cardboard PAP 20	<b>91.0 g</b>
	Paper PAP 22	<b>15.0 g</b>

<sup>(1)</sup> See **Remarks** on last page

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

<b>Materials</b>	<b>Total weight of product <sup>(2)</sup></b>	<b>528.7/912.0 g</b>	<b>Safety data sheet</b>	<b>EU waste code**</b>
<b>Synthetics</b>				
PC+ABS blends		<b>272.4 g</b>	Yes	20 01 39
POM		<b>6.4 g</b>	Yes	20 01 39
<b>Metal</b>				
Steel, various alloys		<b>2.4 g</b>	not applicable	20 01 40
<b>Printed circuit board</b>				
Printed board assembly, equipped; lead-free solder		<b>247.5/630.8 g</b>	not applicable	20 01 36
<b>Miscellaneous</b>				
<b>Special components</b>				
Transformer (on pcb 630.8 g)		<b>409.0 g</b>	not applicable	20 01 36
Lithium battery 3.6 V (on pcb)		<b>15.0 g</b>	not applicable	20 01 34

**N.B.:**

Silicone content: no parts contain any silicone

<sup>(2)</sup> 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:**

EY-AM300 F001	14.3 MJ
EY-AM300 F002	22.7 MJ

**(2) Weight, depending on type:**

EY-AM300 F001	528.7 g
EY-AM300 F002	912.0 g

**How the environment benefits**

- Can be fully disassembled for specialist disposal of the 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.