

## Declaration on materials and the environment

Product	Туре	EY-WS500F005	
	Description	BACnet Webserver moduWeb500, 24 V	
	Range	EY-modulo 5	
Product usage	Typical energy consumption p.a.	24 kWh	
	CE conformity	PDS 96.005	
	Servicing, maintenance	PDS 96.005	
	How the environment benefits	see last page	
Risk to the environment in the event of damage	Fire protection as per	EN 60695-2-11, EN 60695-10-2	
	Fire load <sup>(1)</sup>	11 MJ	
	Parts containing halogen (causing corrosive smoke)	none	
	Pollutive liquids	none	
	Explosive substances	none	
Packaging*	Cardboard PAP 21 Paper PAP 20	54 g 7.5 g	

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

Materials	Total weight of product (2)	<b>407 g</b> Saf	ety data sheet	EU waste code**
Synthetics				
PC+ABS		232.8 g	Yes	20 01 39
POM		8.9 g	Yes	20 01 39

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

Metal			
Steel, all alloys	3.2 g	Not required	20 01 40
Brass, all alloys	5.7 g	Not required	20 01 40
Printed circuit board			
Printed circuit board, mounted; lead-free solder	136.8 g	Not required	20 01 36
CPU circuit board, mounted; lead-free solder	19.6 g	Not required	20 01 36
Miscellaneous			
None			
Special components			
Lithium Battery CR 2032	2.8 g	Not required	20 01 34
(Part of the printed circuit board, mounted)			

#### N.B.:

Silicone content: none of the parts used 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: none

<sup>(2)</sup> Weight, depending on type:

none

# How the environment benefits

- 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.