



Declaration on materials and the environment

Product

Type	EY-CM710F010 / F020
Description	modu710
Range	EY-modulo 5

Process supervisor

Fr. Sauter Ltd. Im Surinam 55, CH-4016 Basle		
Management system certified	since	by
ISO 9001	10th Aug. 1993	SQS
ISO 9001:2000	10th Aug. 2002	SQS
ISO 14001:2004	10th Aug. 2005	SQS
OHSAS 18001:1999	10th Aug. 2005	SQS

Environmentally-compatible product design

Based on	Management system Fr. Sauter Ltd.
Process	Business process Product innovation

Product usage

Typical energy consumption p.a.	12 kWh
CE conformity	PDS 97.016
Servicing, maintenance	PDS 97.016 (maintenance-free)
How the environment benefits	see last page

Risk to the environment in the event of damage

Fire protection as per	EN 60707
Fire load ⁽¹⁾	7.3 MJ
Parts containing halogen (causing corrosive smoke)	none
Pollutive liquids	none
Explosive substances	none

Packaging*

Cardboard PAP 21	45 g
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⁽¹⁾ See **Remarks** on last page

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

Materials	Total weight of product ⁽²⁾	243 g	Safety data sheet	EU waste code**
Synthetics				
PC		10.70 g	Yes	20 01 39
POM		4.30 g	Yes	20 01 39
PC+ABS		136.40 g	Yes	20 01 39
Metal				
Brass, all alloys		5.0 g	Yes	20 01 40
Steel, various alloys		1.2 g	Yes	20 01 40
Printed circuit board				
Printed board assembly, equipped; lead-free solder		85.5 g	Yes	20 01 36
Miscellaneous				
Special components				
None				

N.B.:

Silicone content: no parts 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:**Remarks**

⁽¹⁾ Fire load, depending on type:

⁽²⁾ Weight, depending on type:

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.