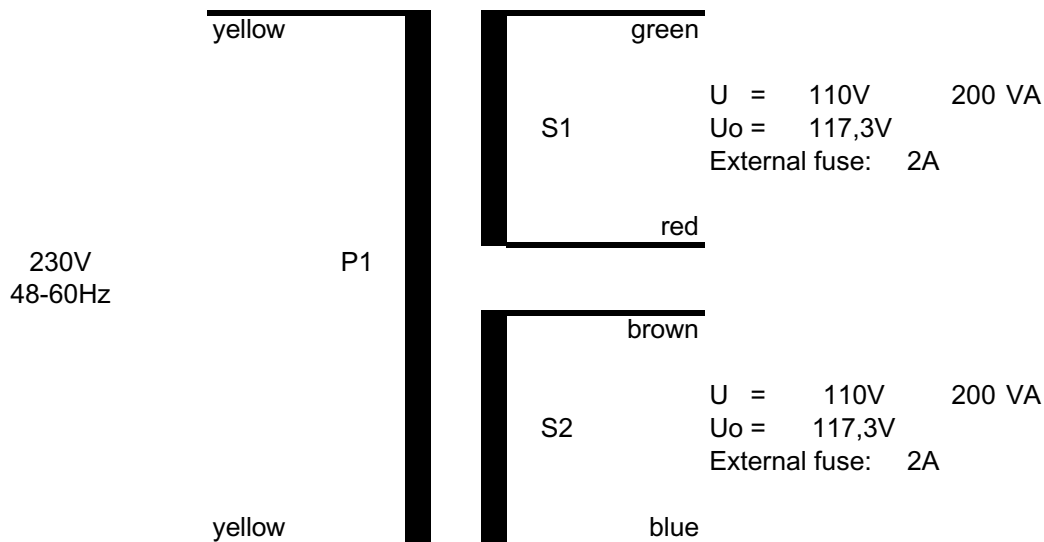




**Customer:** **ELFA AB**  
56-138-56

**Transf. No.** **AA-98045**  
**Designed:** **1999-04-14 / ts**



#### Classification

Protection against electrical shock:	Isolating Transformer
Protection index:	IP00
Protection against short-circuit and abnormal use:	Non-short-circuit proof
Time of operation:	Continuously
Intended use:	Incorporated
Ambient temperature / Material Classification:	Ta40/E

**Assembling:** Centre potted with a drilled centre hole with an insert nut type M8.  
A rubber pad is glued at the bottom of the transformer.

**Dimensions:**

OD =	140	mm
H =	60	mm

**Terminations:**

Prim:	Multistranded Wire Style 3266.	Awg 18	L = 200mm
Sec:	Solid Copper insulated with tubes of Natvar.		L = 200mm

Label on the paper box.

	<b>Toroid International AB</b>
	<b>Transf.No. AA-98045</b>
	<b>ELFA P/N: 56-138-56</b>

Label on transformer.

	<b>Toroid International AB</b>	
	<b>Transf.No. AA-98045</b>	
	<b>Prim. 230V 48-60Hz ye-ye</b>	<b>IP00 ta40/E</b>
	<b>Sec. 2x 110V 400 VA</b>	<b>gn-re/bn-bu</b>





## EC/EEA Declaration of conformity

*Type of equipment:* **Isolating Transformer**

*Brand name:* **Toroid**

*Part no:* **AA-98045**

*Customer:* **ELFA AB** **56-138-56**

<i>Manufactures:</i>	Toroid International (Pvt) Ltd PO Box 15, Phase 2, FTZ Katunayake, Sri-Lanka	Toroid International AB Box 3 351 03 Växjö, Sweden
	Toroid India Pvt Ltd Technopark Campus Trivandrum 695 581 Kerala, India	<i>Manufacture's representative within EEA:</i> Toroid International AB Box 3 351 03 Växjö, Sweden

*As the manufacturer's authorised representative established within EEA, we declare that the product is in conformity with the provision of the EC directives: Low Voltage Directiven (LVD) 73/23/EEG, 93/68/EEG*

*The product fulfils the requirements according to the following harmonised standards:  
EN 61558-1, EN 60 950, EN 60 065 and IEC 601-1.*

*All transformers have been inspected and tested with approved result according to the following:*

1. Ocular inspection
2. No-load input current
3. No-load secondary voltage
4. Dielectric strength between primary an

*The product is to be regarded as a modular component to be used in an electric apparatus that in turn has to fulfil the EMC - directives.*

*The product itself does not need to be EMC approved for CE marking according to directive 89/336/EEG, 92/31/EEG and 93/68/EEG*

*Date:* 2003-05-07

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*Thomas Svensson / Design engineer*