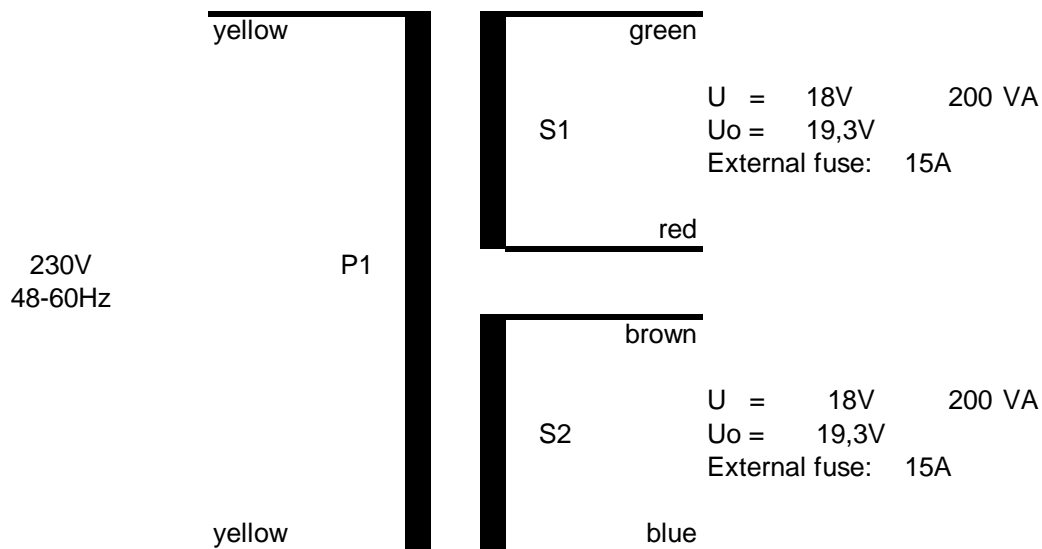




Customer: ELFA AB
56-138-23

Transf. No. AA-98043
Designed: 1999-04-14 / ts



Classification

Protection against electrical shock:	Safety 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.

	Toroid International AB
	Transf.No. AA-98043
	ELFA P/N: 56-138-23

Label on transformer.

	Toroid International AB	
	Transf.No. AA-98043	
	Prim. 230V 48-60Hz ye-ye	IP00 ta40/E
	Sec. 2x 18V 400 VA	gn-re/bn-bu



EC/EEA Declaration of conformity

Type of equipment: **Safety Isolating Transformer**

Brand name: **Toroid**

Part no: **AA-98043**

Customer: **ELFA AB** **56-138-23**

Manufactures: Toroid International (Pvt) Ltd Toroid International AB
 PO Box 15, Phase 2, FTZ Box 3
 Katunayake, Sri-Lanka 351 03 Växjö, Sweden

Toroid India Pvt Ltd *Manufacture's representative*
 Technopark Campus *within EEA:* Toroid International AB
 Trivandrum 695 581 Box 3
 Kerala, India 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 a

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

Thomas Svensson / Design engineer