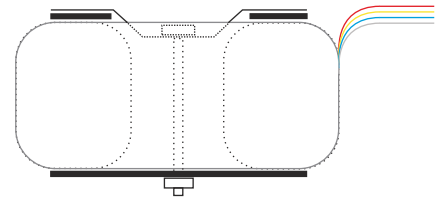
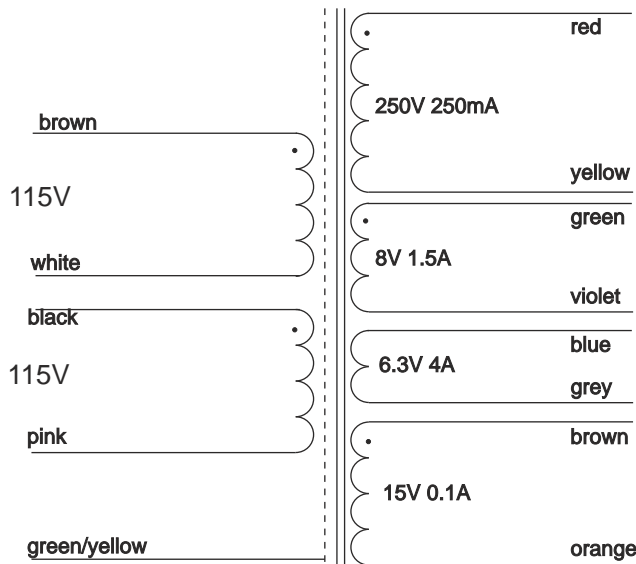
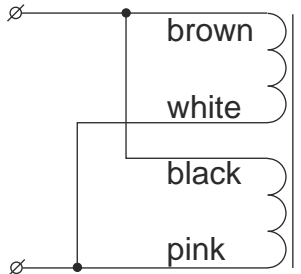


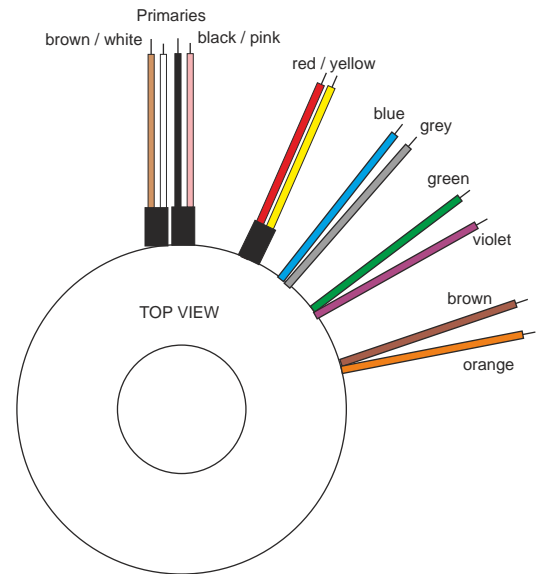
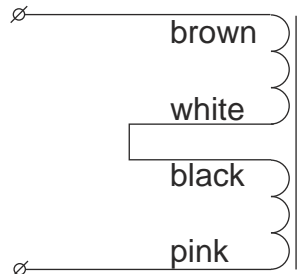
Toroidal transformer type 4N1839



primaries in parallel for 115V operation



primaries in series for 230V operation



DC-resistance of 260V-winding 46 (@ Tamb = 20°)
DC resistance increases when temperature rises

Diameter 92 mm
Height 52mm
Weight 1.5kg

Height and weight are measured without mounting materials
Primary leads flexible. Leads Secondary 1 flexible.
Other secondary leads are solid and approx.200mm long

Supplied mounting materials:
1 metal washer Ø7cm
2 neoprene washers Ø7cm
1 bolt M5x55 with nut

With KEMA KEUR, ENEC, CE and UL/CSA approvals
KEMA certificate 96 2307, UL filenumber E320377.

Time lag fuses to be used.

Primary:

For 115V mains : 1.25A 5x20mm IEC127 high I²t-value.

For 230V mains: 0.63A 5x20mm IEC127 high I²t-value.

Secondary: additional protection required for each secondary

Type number	primary	secondaries voltage	current
4N1839	2x 115V	250V 6.3V 8V 15V	250mA 4A 1.5A 0.1A

All voltages are under full ohmic load.
Regulation : 11% (7% on 15V winding)



	Industrieweg 14 NL-7161BX NEEDE The Netherlands P O - B o x 2 7 NL-7160AA NEEDE The Netherlands Tel.+31 (0)545 283456 Fax+31 (0)545 283457 info@amplimo.nl http://www.amplimo.nl	HB	Oct	2012	<h1>4N1839</h1> <p>toroidal power transformer for valve-amplifiers</p>
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