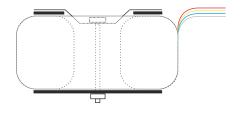
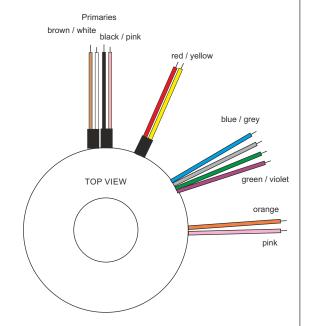
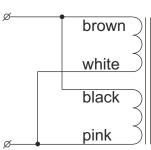


Toroidal transformer type 6N1950M

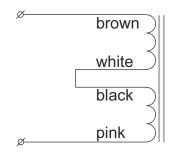




primaries in parallel for 115V operation



primaries in series for 230V operation



DC-resistance primaries : $3.9\Omega + 3.9\Omega$ (@ Tamb = 20°) DC-resistance of 275V-winding 14.9 Ω (@ Tamb = 20°) DC resistance increases when temperature rises.

Diameter 118mm Height 50mm Weight 2.5kg

Height and weight are measured without mounting materials Primary and 275V leads are flexible. Other leads solid.

All leads are approx.200mm long

Magnetic shielding around circumference.

Supplied mounting materials:

1 metal washer Ø9cm

2 neoprene washers Ø9cm

1 bolt M5x60 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: 2A 5x20mm IEC127 high I²t-value. For 230V mains: 1A 5x20mm IEC127 high I2t-value.

Secondary: additional protection required for each secondary

<u>info@amplimo.nl</u>

Type number	primary	secondaries voltage	current	
6N1950M	2x 115V	275V 2x 6.3V 50V	570mA 3A 0.1A	
All voltages are under full ohmic load. Regulation : 8% (275V winding)				







8% (6.3V windings)

5% (50V winding)







shielded







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6N1950M

toroidal power transformer for valve-amplifiers