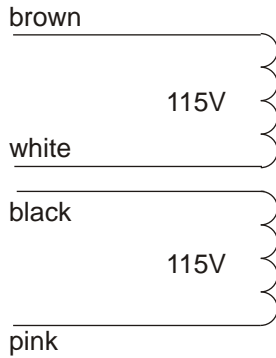
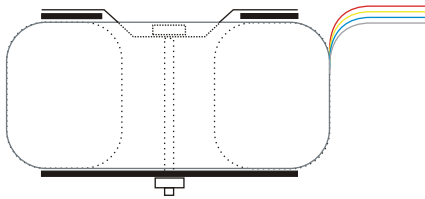
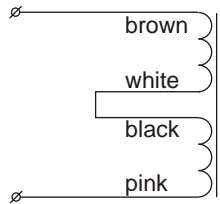
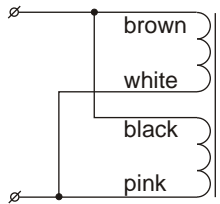


Toroidal transformer type 7N1474



primaries in parallel
for 115V operation

primaries in series
for 230V operation



green/yellow striped=
tapescreen

	red	
350V 0.25A	yellow	
350V 0.25A	red	
6.3V 5A	grey	Only one tap used at a time ! This winding is extra isolated to be connected to 500VDC
5V 5A	2x blue	
0	black	
6.3V 2A	violet	Only one tap used at a time !
5V 2A	green	
0	brown	
6.3V 2A	orange	
	orange	
6.3V 2A	yellow	
	yellow	

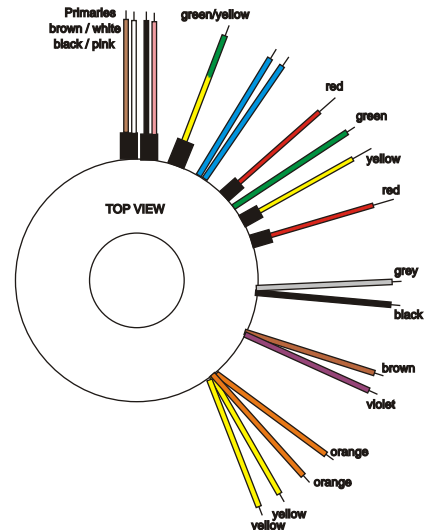
Diameter 126mm
Height 59mm
Weight 3kg
Height and weight are measured without mounting materials
All leads are approx.200mm long

Supplied mounting materials:
1 metal washer Ø9cm
2 neoprene washers Ø9cm
1 bolt M5x70 with nut

With KEMA KEUR, ENEC, CE and UL/CSA approvals
KEMA certificate 96 2307, UL filenumber E179800.

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 is required for each
secondary winding



Type number	primary	secondaries voltage	current
7N1474	2x 115V	350V-0-350V	250mA
		0 - 5 - 6.3V	5A
		0 - 5 - 6.3V	2A
		0 - 6.3V	2A
		0 - 6.3V	2A

All voltages are under full ohmic load.
Regulation : 6.5%



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HB

May 2004

7N1474

toroidal power transformer
for valve-amplifiers

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