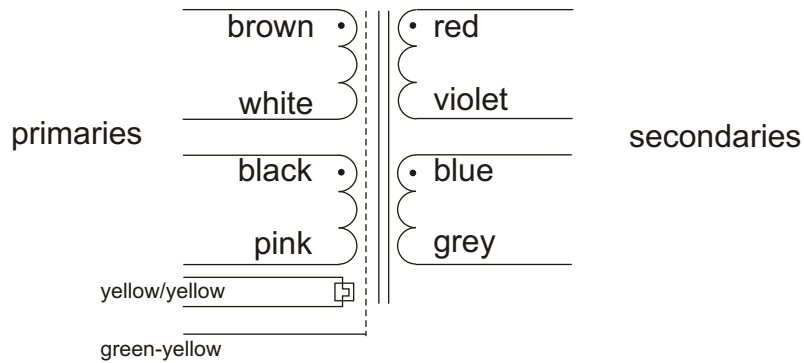
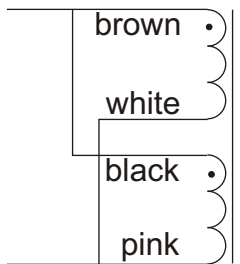


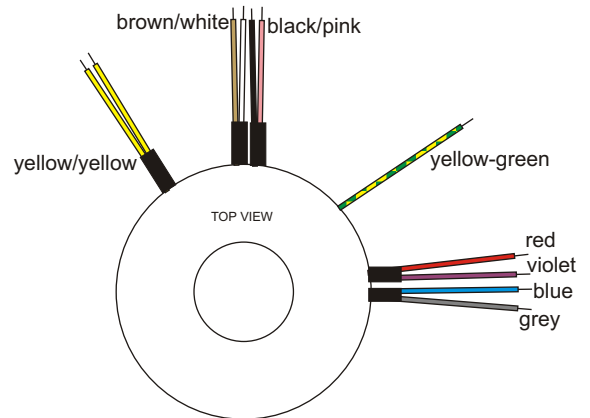
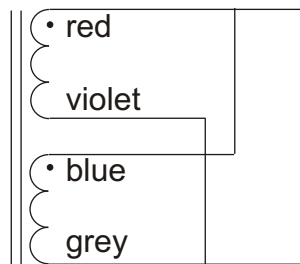
Toroidal transformer type 8N330



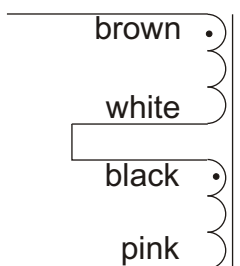
**primaries in parallel
for 115V input**



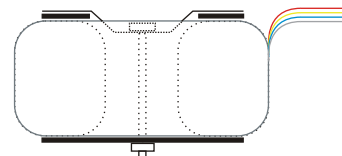
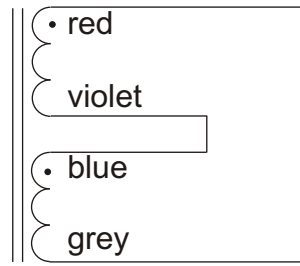
**secondaries in parallel
for 115V output**



**primaries in series
for 230V input**



**secondaries in series
for 230V output**



primaries: 2x 115V
 secondaries: 2x115V 2.17A
 total power rating:500VA
 regulation: 4.5%
 maximum leakage current: 0.13mA

Diameter 140mm
 Height 65mm
 Weight 4.8kg
 Height and weight are measured without
 mounting materials
 All leads are solid and approx 200mm long

Supplied mounting materials:
 1 metal washer Ø11cm
 2 neoprene washers Ø11cm
 1 bolt M8x70 with nut


With KEMA KEUR, ENEC, CE and UL/CSA approvals
 KEMA certificate 97.1779, UL filenumber E179800
 Built en tested according to EN60601-1

Built-in selfresetting thermal cutout to be switched in series with all primaries.

Static tapescreen between primary and secondary winding (green-yellow striped flexible wire to be connected to earth potential)

Time lag fuses to be used.
 for 230V primary: 2.5A, 5x20mm, IEC127, high I²t value
 in series with 2 NTC-resistors type NTC5
 for 115V primary: 5A, 5x20mm, IEC127, high I²t value
 in series with 2 NTC-resistors type NTC2.5

Secondary: none

	Industrieweg 14 NL-7161BX NEEDE The Netherlands	HB	Jan 2005	8N330	
	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				
	© Copyright Amplimo BV				
				toroidal power transformer for medical purposes	