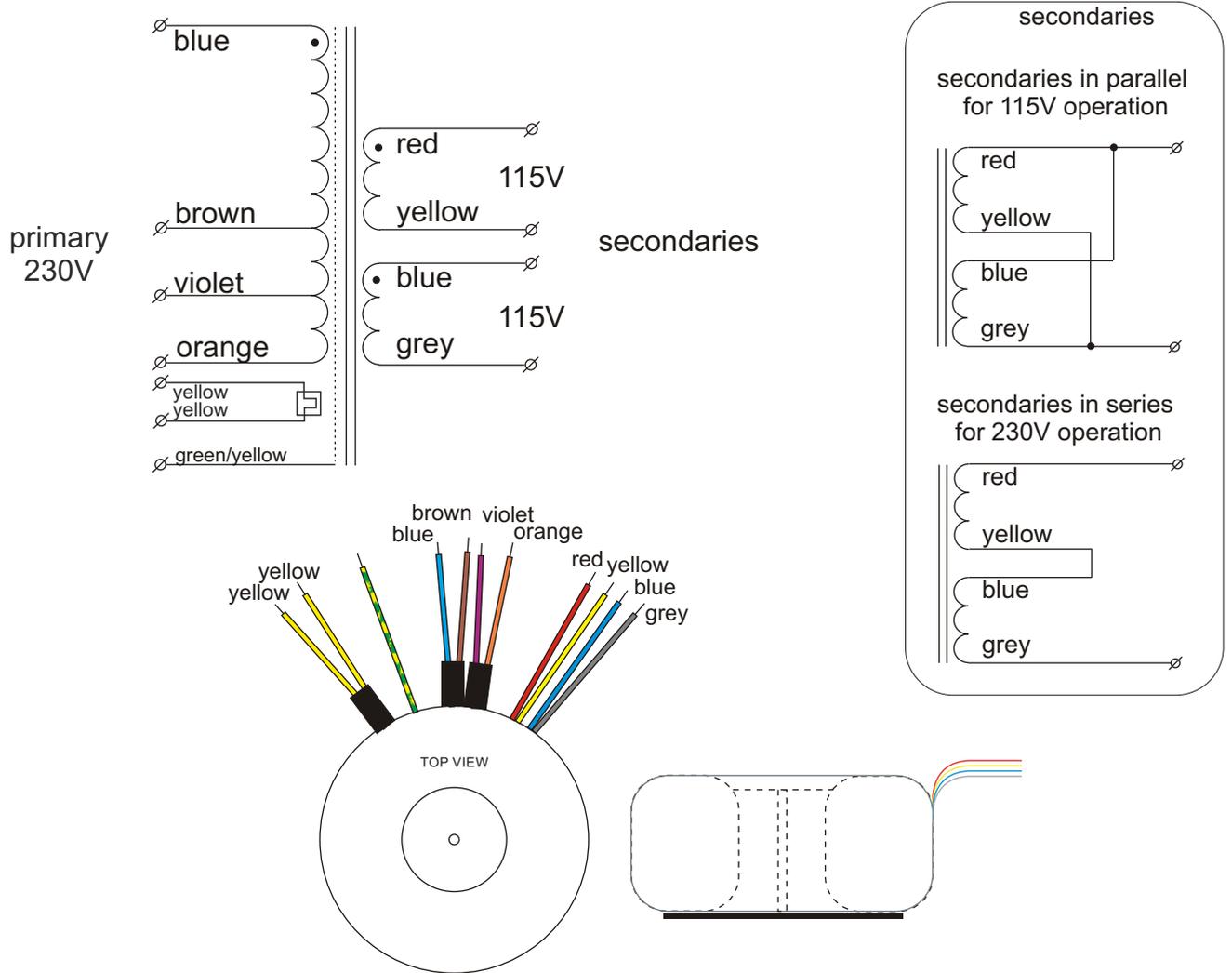


Toroidal transformer type XN1903PS



Diameter 265mm
 Height 95mm
 Weight 25 kg
 All leads are approx. 300mm long

Center potted with 8mm mounting hole
 Rubber washer supplied

Audio grade isolation transformer

- primary: 230V 50/60Hz with taps for light, medium and full load
- built-in self-resetting thermal cut-out optionally to be wired in series with the primary
- electrostatic screen between primary and secondary windings to be connected to earth-potential
- secondary: 2x 115V – 13.04A for series or parallel operation
- low noise, low strayfield audio-grade design
- built and tested according to EN61558
- suitable primary fuse and inrush current protection required (not supplied)

Use of the primary taps:

- with an expected load less than 1000VA connect mains to blue and orange
- with an expected load from 1000 to 2000VA connect mains to blue and violet
- with an expected load from 2000 to 3000VA connect mains to blue and brown
- correct connection will result in the smallest deviation of the secondary voltage
- NOTE WELL: always carefully isolate the unused pair of primary leads

Type number	primary	secondaries voltage	current
XN1903PS	230V 50/60 Hz	2x 115V	13.04A
All voltages are under full ohmic load. Regulation : 3%			



Industrieweg 14
 NL-7161BX NEEDE
 The Netherlands

P O - B o x 2 7
 NL-7160AA NEEDE
 The Netherlands
 Tel.+31 (0)545 28 3456
 Fax+31 (0)545 28 3457

info@amplimo.nl
 http://www.amplimo.nl

HB

May 2015

XN1903PS

toroidal power transformer
3000VA

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