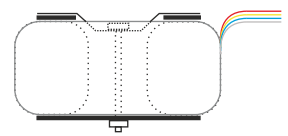
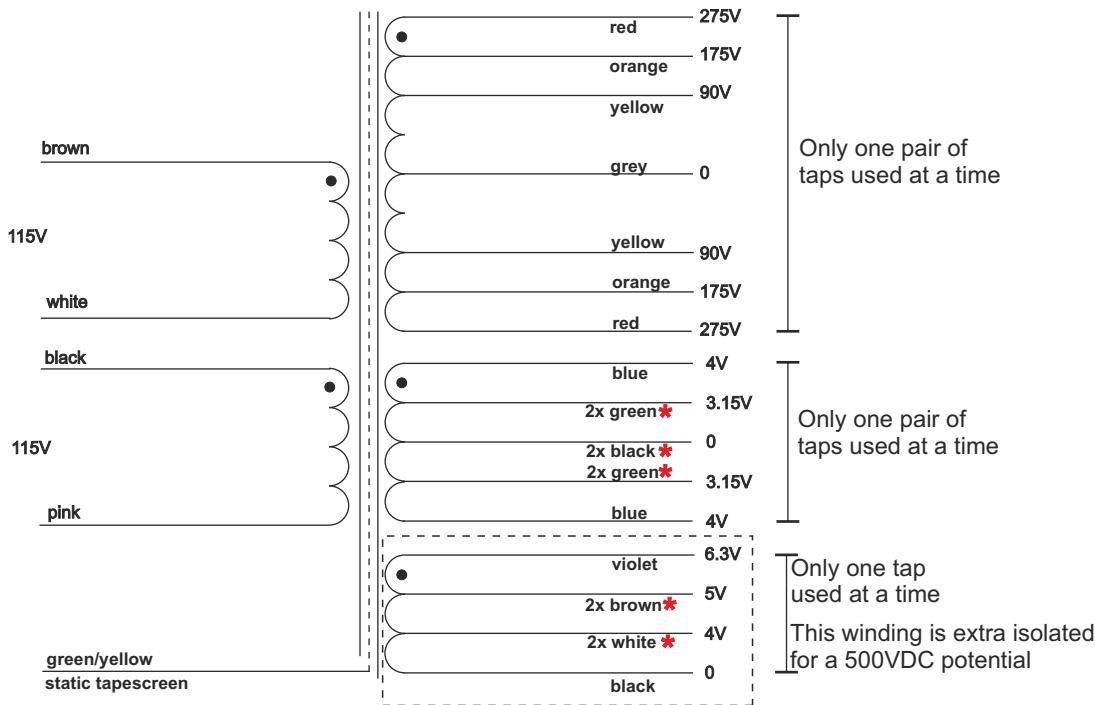
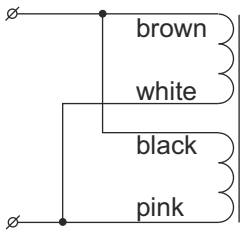


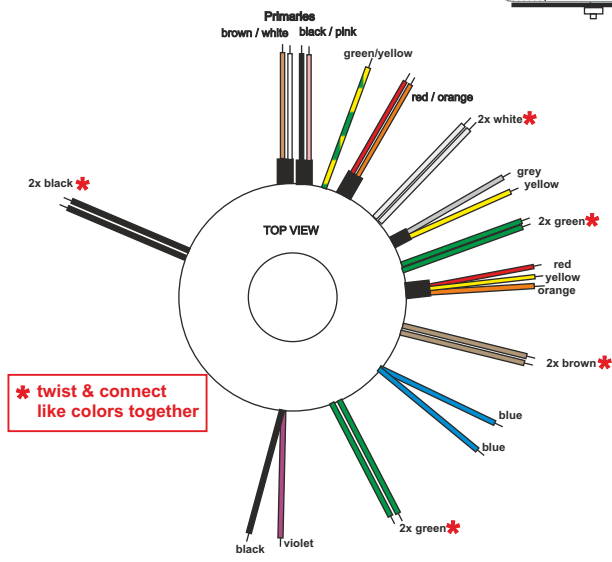
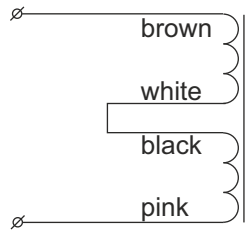
Toroidal transformer type 5N1414SM



primaries in parallel for 115V operation



primaries in series for 230V operation



Diameter 120mm
 Height 46mm
 Weight 1.9kg
 Height and weight are measured without mounting materials
 All leads are solid and approx.200mm long

Supplied mounting materials:

- 1 metal washer Ø9cm
- 2 neoprene washers Ø9cm
- 1 bolt M5x50 with nut

With KEMA KEUR, ENEC, CE and UL/CSA approvals
 KEMA certificate 2027348.03, UL filenumber E179800.

Time lag fuses to be used.

115V primary: 1.25A 5x20mm IEC127 I²t min.14
 230V primary: 0.63A 5x20mm IEC127 I²t min.6
 Secondary: (275-175-90-0-90-175-275 100mA)2x100mA,
 (4-3.15-0-3.15-4 5.5A) 2x 6.3A, (0-4-5-6.3V 3A)3.15A

5N1414S
 primary 115V brown - white
 115V black - pink
 Static tapescreen green/yellow
275V-175V-90V-0-90V-175V-275V 100mA
 red-orange-yellow-grey-yellow-orange-red
4V - 3.15V - 0 - 3.15V - 4V 5.5A
 blue - green - black - green - blue
0 - 4V - 5V - 6.3V 3A
 black - white - brown - violet

Magnetic shielding
 Special low noise design !
 All voltages are under full ohmic load.
 Regulation : 7%



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HB

December 2007

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5N1414SM

toroidal power transformer
 for valve Pre-amplifiers