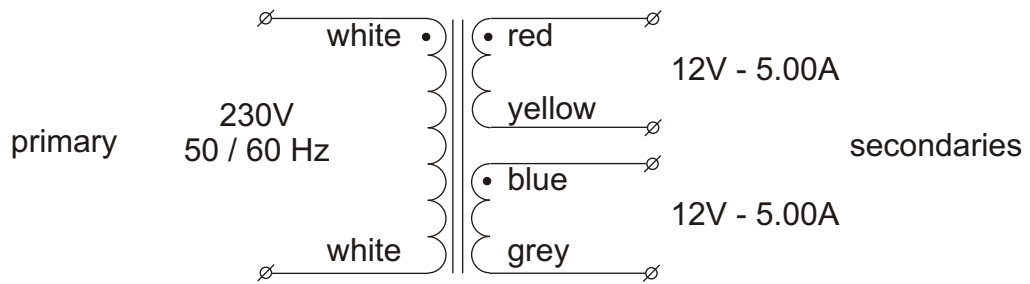
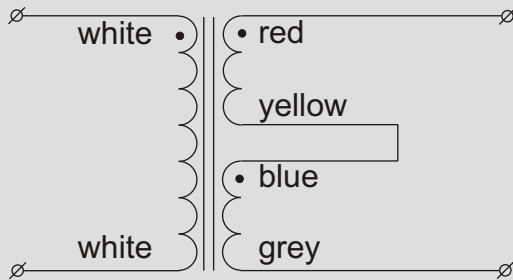


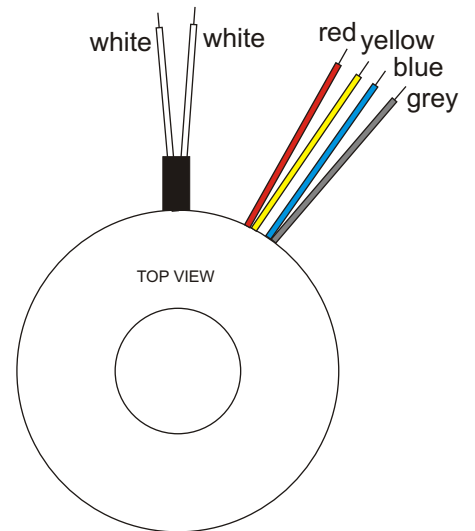
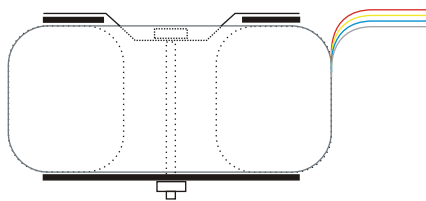
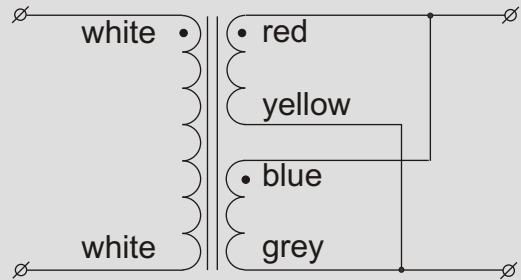
## Toroidal transformer type 48012



**serial operation to double the secondary voltage**



**parallel operation to double the secondary current**



Power rating                    120VA  
 Primary voltage            230VAC - 50/60Hz  
 Secondary voltages        2x 12V - 5.00A  
 Regulation                    8%

Diameter                      91mm  
 Height                         49mm  
 Weight                         1.4kg

Height and weight are measured without mounting materials  
 All leads are solid and approx 200mm long

Supplied mounting materials:  
 1 metal washer Ø70mm  
 2 neoprene washers Ø70mm  
 1 bolt M5x55mm 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: 0.63A, 5x20mm, IEC127, high I<sup>2</sup>t value  
 Secondary: none



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HB

Oct 2010

**48012**

**toroidal transformer  
 120VA**

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