

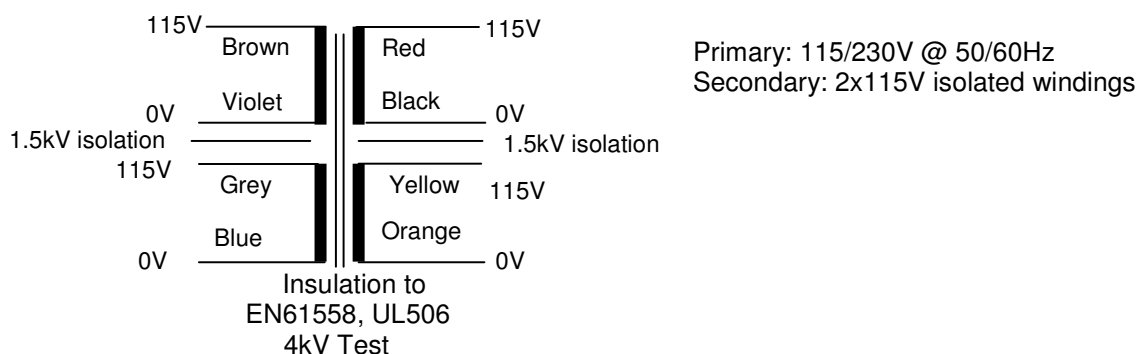


Toroidal Transformer Data Sheet

2x115V / 2x115V ISOLATING TRANSFORMERS To EN61558-1, UL506



High quality open style toroidal transformers with dual primary windings suitable for 115/230V 50/60Hz operation and 2x115V isolated secondary windings which may be connected in series or parallel or used as two independent 115V supplies.



Part Number	Power Rating (VA)	Approx. Size (φ x H)	Approx Weight (kg)	Mounting
0300P2-2-115	300	115x58mm	2.30	Std Kit
0500P1-2-115	500	140x60mm	3.50	Std Kit
1000P2-2-115	1000	160x72mm	6.50	Std Kit
1500P2-2-115	1500	200x75mm	10.0	Resin Centre
2000P2-2-115	2000	200x85mm	14.0	Resin Centre
2500P2-2-115	2500	200x95mm	15.5	Resin Centre
3000P2-2-115	3000	245x80mm	17.0	Resin Centre

Primary	Input Voltage Range: 115/230V ±10% @ 50/60Hz	
Secondary	2x 0-115V isolated windings	
Temperature Class	Winding Wire (Primary & Secondary)	Class H (180°C)
	Insulation between input and output	Class B (130°C)
	Connection lead insulation	Class A (105°C)
Standards	Approved to UL506 : File E215495 Approved to EN61558 : KEMA Certificate 2060938.02 Conforms to EN60065, VDE0550, BS415	
Terminations	Primary	Flexible leads, 200mm long with 10mm stripped ends, double-insulated over entire length with UL/CSA tubing.
	Secondary	Flexible leads, 200mm long with 10mm stripped ends
Mounting Hardware	Each transformer is supplied with a mounting kit, comprising: Neoprene Insulating disc 2 pieces Dished Steel Washer 1 piece <i>or</i> Resin filled centre with M8 drilled through hole.	