



15VA-230V

Toroidal Power Transformer

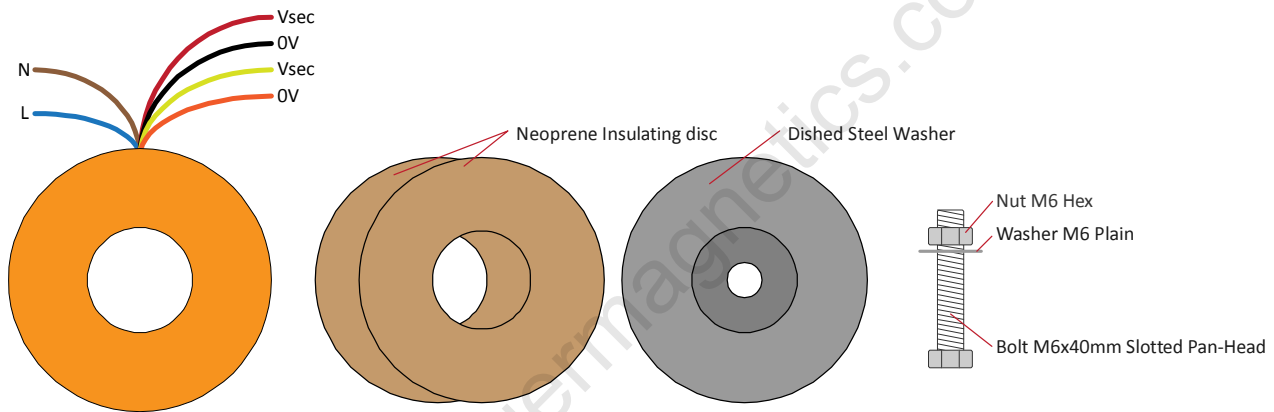
15VA-Series-230V-Primary

High quality open style toroidal transformers with a single 230V/50-60Hz primary winding. Twin secondary windings may be connected in series or parallel, or used independently.

Primary 230V @ 50-60Hz

Secondary: 2 x Vsec @ 7.5VA Each Suitable for Series/Parallel connection

Part Number	Full Load Vsec [V]	Rated Current per Sec [A]	No Load Vsec [V]	DC Resistance [Ohms] @25°C
RS0015P1-2-006	2x6	1.250	2x7.02	2x0.4789
RS0015P1-2-009	2x9	0.833	2x10.42	2x1.0092
RS0015P1-2-012	2x12	0.625	2x13.89	2x1.6850
RS0015P1-2-015	2x15	0.500	2x17.29	2x2.6122
RS0015P1-2-018	2x18	0.417	2x20.92	2x4.0612



Primary Winding	Input Voltage Range : 207V–253V (230V +/- 10%) @ 50/60Hz DC Resistance @ 25°C = Approx 153 Ohms
Losses	Iron Losses 0.2 Watts approx Copper Losses 2.6 Watts approx
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)
Physical Data	Diameter Ø: 60mm* Height :31mm Weight: ~0.30 Kg * Measured away from leadout bulge; Allow extra 4mm at leads.
Terminations	Primary Flexible equipment wire UL Style 1569 (105°C), CSA Type TR-64 (90°C). Double-insulated over entire length with 105°C PVC tubings. 150mm Long, 10mm tinned ends. Secondary Solid copper conductors (extension of winding wire), insulated over their entire length with 105°C PVC tubing. 150mm Long, 10mm tinned ends.
Mounting HW	2x Neoprene Insulating disc 1x Dished Steel Washer 1x Bolt M6x40mm Slotted Pan-Head 1x Washer M6 Plain 1x Nut M6 Hex