

Datasheet Toroidal Transformer Open Style, with leads, 230V Primary, 15VA

ENGLISH



RS Code No.	RS Part No.	Full Load Vsec [V]	Rated Current per Sec [A]	No Load Vsec [V]	DC resistance [Ohms] @ 25° C
671-8918	81523-P1S2	2x6	1.250	2 x 7.00	2 x 0.4069
671-8912	81524-P1S2	2x9	0.833	2 x 10.42	2 x 0.9726
671-8921	81525-P1S2	2x12	0.625	2 x 13.92	2 x 1.7849
671-8924	81526-P1S2	2x15	0.500	2 x 17.35	2 x 2.5036
671-8928	81527-P1S2	2x18	0.417	2 x 20.92	2 x 3.9094

Primary Winding	Input Voltage :230V±10 % @ 50/60Hz DC Resistance @25°C = 153.0 Ohms (approx) Magnetising Current @ 230V = 40.0mA (approx) Magnetising Current @ 253V = 100.0mA (approx)			
Losses	Iron Losses 3.0 Watts (approx) Copper Losses 3.20 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)			
Standards	Designed,manufactured and tested according to the requirements of: EN61558 Class II, Non-Short-Circuit Proof VDE0570 Class II IEC61558 Class II UL506			
Physical Data	Approximation Dimensi Approximate weight	on Diameter 60mm* Height 31mm * Measured away from leadout bulge, allow extra 4mm at leads 0.365 Kg		
Terminations	Double	le equipment wire, 105°C PVC, 7/0.20 (0.22mm ²) e Insulated over entire length with PVC sleeves n Long, with 10mm stripped ends.		
insulated		opper conductors (extension of winding wire) ted over their entire length with PVC tubing n Long, with 10mm tinned ends.		

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