

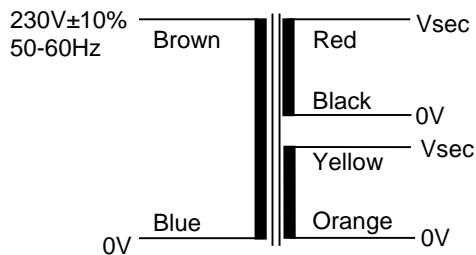
Datasheet

RS Pro

Toroidal Transformers – Single Primary, Dual Secondary, Open Style

Specifications:

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.



RS Code No.	Power [VA]	Full Load Vsec [V]	Rated Current per Sec [A]	No Load Vsec [V]	Approx. Diameter [mm]*	Approx. Height [mm]	Approx. Weight [kg]
1233988	300	2 x 25	6.00	2 x 26.85	115	58	2.3
1233989	300	2 x 30	5.00	2 x 32.52	115	58	2.3
1233990	300	2 x 35	4.29	2 x 37.88	115	58	2.3
1233991	300	2 x 55	2.73	2 x 59.66	115	58	2.3
1233992	500	2 x 25	10.00	2 x 26.71	136	60	3.5
1233993	500	2 x 30	8.33	2 x 32.27	136	60	3.5
1233994	500	2 x 35	7.14	2 x 37.47	136	60	3.5
1233995	500	2 x 40	6.25	2 x 43.03	136	60	3.5
1233996	500	2 x 50	5.00	2 x 53.42	136	60	3.5
1233997	500	2 x 55	4.55	2 x 58.61	136	60	3.5
1233998	625	2 x 40	7.81	2 x 42.32	136	68	4.3
1233999	625	2 x 45	6.94	2 x 47.38	136	68	4.3
1234000	625	2 x 50	6.25	2 x 52.44	136	68	4.3
1234001	625	2 x 55	5.68	2 x 57.96	136	68	4.3
1234002	800	2 x 40	10.00	2 x 42.38	162	60	5.1
1234003	800	2 x 50	8.00	2 x 52.86	162	60	5.1
1234004	800	2 x 55	7.27	2 x 58.10	162	60	5.1
1234005	1000	2 x 40	12.50	2 x 41.76	162	70	6.5
1234006	1000	2 x 50	10.00	2 x 52.35	162	70	6.5

* Allow extra 4mm diameter for bulge at leadout positions.

Temperature Class Winding Wire : Class H (180°C), Insulation between windings : Class B (130°C)
Connection lead insulation : Class A (105°C)

Standards Designed, manufactured and tested according to the requirements of:
UL506 & UL5085-1, EN61558-1 Class II, EN60065 Class II