

Transformers

Open Core and Coil Transformers

Control

Single-Phase

Section 14

60 Hz Terminal Board Connection

Input Voltage	Output Voltage	KVA	Frame Size	Wiring Diagram No. ²	Product Number
240 x 480 Volts	120/240 Volts	0.05	6100	4	9T58K2802
240 x 480 Volts	120/240 Volts	0.075	6125	4	9T58K2803
240 x 480 Volts	120/240 Volts	0.1	8100	4	9T58K2804
240 x 480 Volts	120/240 Volts	0.15	8150	4	9T58K2805
240 x 480 Volts	120/240 Volts	0.2	8175	4	9T58K2806
240 x 480 Volts	120/240 Volts	0.25	8200	4	9T58K2807
240 x 480 Volts	120/240 Volts	0.3	8200	4	9T58K2808
240 x 480 Volts	120/240 Volts	0.375	8250	4	9T58K2809
240 x 480 Volts	120/240 Volts	0.5	10225	4	9T58K2810
240 x 480 Volts	120/240 Volts	0.75	12225	4	9T58K2811
240 x 480 Volts	120/240 Volts	1	12300	4	9T58K2812
240 x 480 Volts	120/240 Volts	1.5	14225	4	9T58K2813
240 x 480 Volts	120/240 Volts	2	14300	4	9T58K2814
240 x 480 Volts	120/240 Volts	3	14475	4	9T58K2815
600 Volts	120/240 Volts	0.1	8100	5	9T58K2824
600 Volts	120/240 Volts	0.2	8175	5	9T58K2826
600 Volts	120/240 Volts	0.3	8200	5	9T58K2828
600 Volts	120/240 Volts	0.5	10225	5	9T58K2830
600 Volts	120/240 Volts	1	12300	5	9T58K2832
600 Volts	120/240 Volts	2	14300	5	9T58K2834
600 Volts	120/240 Volts	3	14475	5	9T58K2835
120 x 240 Volts	120/240 Volts	0.1	8100	6	9T58K2907
120 x 240 Volts	120/240 Volts	0.2	8175	6	9T58K2909
120 x 240 Volts	120/240 Volts	0.3	8200	6	9T58K2911
120 x 240 Volts	120/240 Volts	0.5	10225	6	9T58K2913
120 x 240 Volts	120/240 Volts	0.75	12225	6	9T58K2914
120 x 240 Volts	120/240 Volts	1	12300	6	9T58K2915
120 x 240 Volts	120/240 Volts	2	14300	6	9T58K2917
120 x 240 Volts	120/240 Volts	3	14475	6	9T58K2918

60 Hz Terminal Board Connection

Input Voltage	Output Voltage	KVA	Frame Size	Wiring Diagram No. ²	Product Number
120 x 240 Volts	12/24 Volts	0.05	6100	7	9T58K2873
120 x 240 Volts	12/24 Volts	0.075	6125	7	9T58K2874
120 x 240 Volts	12/24 Volts	0.1	8100	7	9T58K2875
120 x 240 Volts	12/24 Volts	0.15	8150	7	9T58K2876
120 x 240 Volts	12/24 Volts	0.2	8175	7	9T58K2877
120 x 240 Volts	12/24 Volts	0.25	8200	7	9T58K2878
120 x 240 Volts	12/24 Volts	0.3	8200	7	9T58K2879
240 x 480 Volts	12/24 Volts	0.05	6100	—	9T58K3164
240 x 480 Volts	12/24 Volts	0.1	8100	—	9T58K4132
240 x 480 Volts	12/24 Volts	0.15	8150	—	9T58K4133
240 x 480 Volts	12/24 Volts	0.25	8200	—	9T58K3024
208 x 240 Volts	12/24 Volts	0.05	6100	—	9T58K4050
208 x 240 Volts	12/24 Volts	0.1	8100	—	9T58K4051
208 x 240 Volts	12/24 Volts	0.15	8150	—	9T58K4052
208 x 240 Volts	12/24 Volts	0.25	8200	—	9T58K4053

60 Hz Leads Out Connection¹

Input Voltage	Output Voltage	KVA	Frame Size	Wiring Diagram No. ²	Product Number
240 x 480 Volts	120/240 Volts	0.05	6100	4	9T58K1802
240 x 480 Volts	120/240 Volts	0.075	6125	4	9T58K1803
240 x 480 Volts	120/240 Volts	0.1	8100	4	9T58K1804
240 x 480 Volts	120/240 Volts	0.15	8150	4	9T58K1805
240 x 480 Volts	120/240 Volts	0.2	8175	4	9T58K1806
240 x 480 Volts	120/240 Volts	0.25	8200	4	9T58K1807
240 x 480 Volts	120/240 Volts	0.3	8200	4	9T58K1808
240 x 480 Volts	120/240 Volts	0.375	8250	4	9T58K1809
240 x 480 Volts	120/240 Volts	0.5	10225	4	9T58K1810
240 x 480 Volts	120/240 Volts	0.75	12225	4	9T58K1811
240 x 480 Volts	120/240 Volts	1	12300	4	9T58K1812
240 x 480 Volts	120/240 Volts	1.5	14225	4	9T58K1813
240 x 480 Volts	120/240 Volts	2	14300	4	9T58K1814
240 x 480 Volts	120/240 Volts	3	14475	4	9T58K1815

¹Secondary fusing not available.

²See page 14-6 for wiring diagrams.

