

Dry Type Transformers

Open Core and Coil Transformers

Machine Tool Applications

Single-Phase, Non-encapsulated Design

Section 10

60 Hz Terminal Board Connection

Input Voltage	Output Voltage	kVA	Wiring Diagram No. ¹	Approx. Net Weight (Lbs)	Frame Size	Product Number
220x440, 230x460,240x480 Volts	110, 115, 120 Volts	0.05	1	2.4	6100	9T58R0042
220x440, 230x460,240x480 Volts	110, 115, 120 Volts	0.08	1	2.8	6125	9T58R0043
220x440, 230x460,240x480 Volts	110, 115, 120 Volts	0.10	1	3.6	8100	9T58R0044
220x440, 230x460,240x480 Volts	110, 115, 120 Volts	0.15	1	5.1	8150	9T58R0045
220x440, 230x460,240x480 Volts	110, 115, 120 Volts	0.20	1	5.8	8175	9T58R0046
220x440, 230x460,240x480 Volts	110, 115, 120 Volts	0.25	1	6.5	8200	9T58R0047
220x440, 230x460,240x480 Volts	110, 115, 120 Volts	0.30	1	7.6	8250	9T58R0048
220x440, 230x460,240x480 Volts	110, 115, 120 Volts	0.38	1	7.6	8250	9T58R0049
220x440, 230x460,240x480 Volts	110, 115, 120 Volts	0.50	1	10.7	10225	9T58R0050
220x440, 230x460,240x480 Volts	110, 115, 120 Volts	0.75	1	12	12225	9T58R0051
220x440, 230x460,240x480 Volts	110, 115, 120 Volts	1	1	16.1	12300	9T58R0052
220x440, 230x460,240x480 Volts	110, 115, 120 Volts	2	1	26.7	14225	9T58R0053
220x440, 230x460,240x480 Volts	110, 115, 120 Volts	2	1	32.7	14300	9T58R0054
220x440, 230x460,240x480 Volts	110, 115, 120 Volts	3	1	47.4	14475	9T58R0055

50/60 Hz Terminal Board Connection

Input Voltage	Output Voltage	kVA	Wiring Diagram No. ¹	Approx. Net Weight (Lbs)	Frame Size	Product Number
230/460/575 Volts	115/95 Volts	0.05	2	3.1	6150	9T58R0062
230/460/575 Volts	115/95 Volts	0.08	2	3.6	8100	9T58R0063
230/460/575 Volts	115/95 Volts	0.10	2	5.1	8150	9T58R0064
230/460/575 Volts	115/95 Volts	0.15	2	6.5	8200	9T58R0065
230/460/575 Volts	115/95 Volts	0.20	2	6.5	8200	9T58R0066
230/460/575 Volts	115/95 Volts	0.25	2	7.6	8250	9T58R0067
230/460/575 Volts	115/95 Volts	0.30	2	10.7	10225	9T58R0068
230/460/575 Volts	115/95 Volts	0.38	2	10.7	10225	9T58R0069
230/460/575 Volts	115/95 Volts	0.50	2	10.7	10225	9T58R0070
230/460/575 Volts	115/95 Volts	0.75	2	16.1	12300	9T58R0071
230/460/575 Volts	115/95 Volts	1	2	26.7	14225	9T58R0072
230/460/575 Volts	115/95 Volts	1.5	2	32.7	14300	9T58R0073
230/460/575 Volts	115/95 Volts	2	2	47.4	14475	9T58R0074
208/277/380 Volts	115/95 Volts	0.05	3	3.1	6150	9T58R0082
208/277/380 Volts	115/95 Volts	0.08	3	3.6	8100	9T58R0083
208/277/380 Volts	115/95 Volts	0.10	3	5.1	8150	9T58R0084
208/277/380 Volts	115/95 Volts	0.15	3	6.5	8200	9T58R0085
208/277/380 Volts	115/95 Volts	0.20	3	6.5	8200	9T58R0086
208/277/380 Volts	115/95 Volts	0.25	3	7.6	8250	9T58R0087
208/277/380 Volts	115/95 Volts	0.30	3	10.7	10225	9T58R0088
208/277/380 Volts	115/95 Volts	0.38	3	10.7	10225	9T58R0089
208/277/380 Volts	115/95 Volts	0.50	3	10.7	10225	9T58R0090
208/277/380 Volts	115/95 Volts	0.75	3	16.1	12300	9T58R0091
208/277/380 Volts	115/95 Volts	1	3	26.7	14225	9T58R0092
208/277/380 Volts	115/95 Volts	1.5	3	32.7	14300	9T58R0093
208/277/380 Volts	115/95 Volts	2	3	47.4	14475	9T58R0094

¹See page 10-66 for wiring diagrams.

Factory- or Field-Installed Options

Secondary Fusing—Factory- or field-installed secondary fuse clips are available. They are restricted to units with terminal strips and a single secondary voltage or secondary with one tap.

Dual Primary and Secondary Fusing—Factory- or field-installed dual primary and secondary fuse clips are available on all units.

