

T1/CEPT/ISDN-PRI TRANSFORMERS

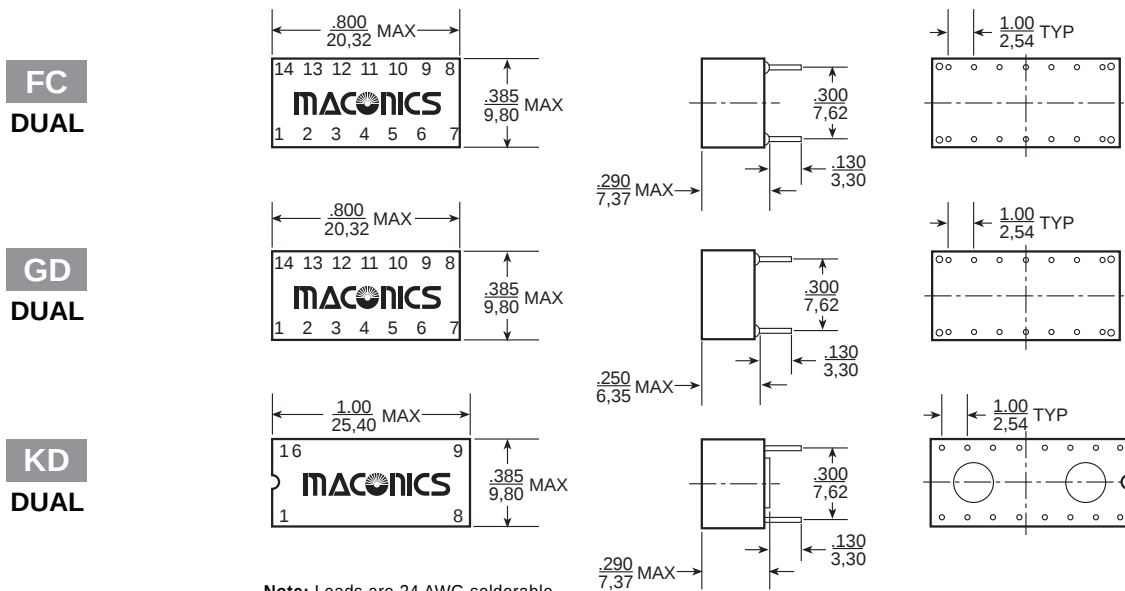
Dual Through Hole, 1500 Vrms



Electrical Specifications @ 25°C

Part Number	Turns Ratio (Pri:Sec ±5%)	OCL @ 25°C (mH MIN)	Cw/w (pF MAX)	LL (mH MAX)	DCR Pri (* MAX)	DCR Sec (* MAX)	Package/ Schematic	Primary Pins
STANDARD TEMPERATURE RANGE DUAL TRANSFORMERS – OPERATING TEMPERATURE 0°C TO +70°C								
MR-75062	1:2CT & 1:2CT	1.20 & 1.20	35 & 35	0.50 & 0.50	0.70 & 0.70	1.20 & 1.20	GD/1	14-12, 5-7
MR-75063	1:2CT & 1:1.36	1.20 & 1.20	35 & 35	0.50 & 0.80	0.80 & 0.80	1.20 & 1.00	GD/2	14-12, 5-7
MR-75064	1:2CT & 1:2CT	2.00 & 2.00	50 & 50	0.60 & 0.60	1.00 & 1.00	2.00 & 2.00	GD/3	14-12, 10-8
MR-75065	1CT:2CT & 1:1	1.20 & 1.20	30 & 30	0.30-0.55 & 0.50	0.70 & 0.70	1.20 & 0.70	GD/4	1-3, 5-7
MR-75066	1:1.26CT & 1.58:1	0.80 & 0.80	30 & 30	0.50 & 0.50	0.60 & 0.60	0.70 & 0.30	GD/5	1-3, 5-7
MR-75067	1:1CT & 2:1 0.80 & 0.80		30 & 30	0.60 & 0.60	0.50 & 0.50	0.50 & 0.20	GD/5	1-3, 5-7
MR-75068	1CT:1.31 & 2.62:1	1.20 & 1.20	30 & 30	0.80 & 0.80	0.60 & 0.60	0.50 & 0.30	GD/5	1-3, 5-7
MR-76676	1:1.15CT & 1:2CT	1.50 & 1.20	35 & 40	0.60 & 0.50	0.70 & 0.70	1.10 & 1.30	FC/1	14-12, 5-7
MR-76677	1:1/1.26 & 1:2CT	1.50 & 1.20	40 & 40	0.50 & 0.40	0.70 & 0.70	0.90 & 1.30	FC/1	14-12, 5-7
EXTENDED TEMPERATURE RANGE DUAL TRANSFORMERS ¹ – OPERATING TEMPERATURE -40°C TO +85°C								
MR-76678	1:1.15CT & 1:2CT	1.50 & 1.20	40 & 60	0.80 & 0.80	0.90 & 0.90	1.00 & 1.70	FC/1	14-12, 5-7
MR-76679	1:1/1.26 & 1:2CT	1.50 & 1.20	50 & 60	0.80 & 0.80	0.90 & 0.90	1.00 & 1.70	FC/1	14-12, 5-7
MR-76885	1CT:2CT & 1:1.36CT	1.20 & 1.20	50 & 50	0.96 & 0.80	1.00 & 1.00	1.70 & 1.20	FC/7	14-12, 5-7
MR-79729	1CT:1CT & 3CT:1CT:25	1.20 & 32.0 ^H	40 & 65	0.80 & 0.80	1.00 & 3.00	1.00 & 1.20	KD/6	1-3, 11-9
MR-75061	1CT:1CT & 1CT:3CT:1	1.20 & 0.60	40 & 40	0.80 & 0.80	1.00 & 0.80	1.00 & 2.00	KD/6	1-3, 4-6

Mechanicals



Schematic

