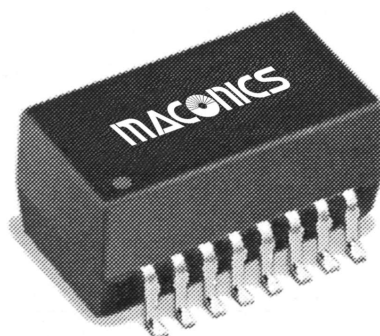


T1/E1/CEPT/ISDN-PRI TRANSFORMERS



Dual SMT Small Package, Extended
and Standard Temperature Range



Electrical Specifications @ 25°C

Part # (STD temp.)	Part # (EXT temp.)	Turns Ratio (Pri:Sec ±5%)	OCL (mH MIN)	C _{w/w} (pF MAX)	L _L (μH MAX)	DCR Pri (Ω MAX)	DCR Sec (Ω MAX)	Package/ Schematic	Primary Pins
MR-76972	TM2101	1CT:2CT & 1CT:2CT	1.20 & 1.20	30 & 30	.60 & .60	0.70 & 0.70	1.40 & 1.40	A/1	16-14, 6-8
MR-76973	TM2102	1CT:2CT & 1:1.36CT	1.20 & 1.20	30 & 30	.60 & .60	0.70 & 0.70	1.00 & 0.80	A/2	16-14, 6-8
MR-76976	TM2187	1:1.15CT & 1CT:2CT	1.20 & 1.20	30 & 30	.60 & .60	0.70 & 0.70	0.70 & 1.00	A/3	16-14, 6-8
MR-76977	TM2103	1:1/1.26 & 1CT:2CT	1.20 & 1.20	30 & 30	.60 & .60	0.70 & 0.70	0.80 & 1.00	A/3	16-14, 6-8
MR-76981	TM2104	1CT:1.15CT & 1CT:1.15CT	1.20 & 1.20	30 & 30	.60 & .60	0.70 & 0.70	0.75 & 0.75	A/1	1-3, 6-8
TM2133	TM2188	1CT:1CT & 1CT:1.5CT	1.20 & 1.20	30 & 30	.60 & .60	0.70 & 0.70	0.70 & 1.00	A/1	16-14, 6-8
MR-79789	TM2105	1CT:1CT & 1CT:2CT	1.20 & 1.20	30 & 30	.60 & .60	0.70 & 0.70	0.70 & 1.00	A/1	16-14, 6-8
MR-79897	TM2106	1CT:1.41CT & 1CT:1.41CT	1.00 & 1.00	30 & 30	.60 & .60	0.70 & 0.70	0.90 & 0.90	A/1	16-14, 11-9
TM2134	TM2107	1CT:1.41CT & 1CT:1.41CT	1.00 & 1.00	30 & 30	.60 & .60	0.70 & 0.70	0.90 & 0.90	A/1	1-3, 11-9

Mechanicals

Schematics

A

