T1/E1 Isolation Modules

SMD Dual Channel T1/E1 Transformer





Product Features:

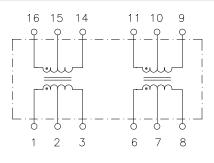
- T1/E1/CEPT/ISDN-PR
- UL/EN60950 Recognized
- DEMKO Recognized
- 100% Electrical Testing
- 1500Vrms Hi-Pot
- Patented Open Frame Construction

Part Number	Circuit	Temp. Range		io (± 2%) SEC	Package Height (max)	PRI OCL (typ)	Primary Pins
TG08-1205N1LF	A	0 to 70°C	1CT:2CT	1CT:2CT	0.2" (5.08)	1.2mH	1-3 & 6-8
TG24-1205N1LF	A	0 to 70°C	1CT:1.36CT	1CT:1.36CT	0.2" (5.08)	1.2mH	16-14 & 6-8
TG26-1205N1LF	Α	0 to 70°C	1CT:2CT	1CT:2CT	0.2" (5.08)	1.2mH	16-14 & 6-8
TG27-1205N1LF	A	0 to 70°C	1CT:2CT	1CT:1.36CT	0.2" (5.08)	1.2mH	16-14 & 6-8
TG38-1205N1LF	Α	0 to 70°C	1CT:1.15CT	1CT:1.15CT	0.2" (5.08)	1.2mH	1-3 & 6-8
TG42-1205N1LF	Α	0 to 70°C	1CT:1.41CT	1CT:1.41CT	0.2" (5.08)	1.2mH	16-14 & 6-8
TG48-1205N1LF	В	0 to 70°C	1CT:2CT	1:1	0.2" (5.08)	1.2mH	1-3 & 6-8
TG63-1205N1LF	С	0 to 70°C	1:1.15CT	1CT:2CT	0.2" (5.08)	1.2mH	16-14 & 6-8
TG64-1205N1LF	С	0 to 70°C	1:1:1.26	1CT:2CT	0.2" (5.08)	1.2mH	16-14 & 6-8
TG73-1205N5LF	А	0 to 70°C	1CT:2.3CT	1CT:1CT	0.250" (6.35)	1.2mH	16-14 & 6-8
TG74-1205N1LF	А	0 to 70°C	1CT:1CT	1CT:2CT	0.2" (5.08)	1.2mH	16-14 & 6-8
TG80-1205N5LF	А	0 to 70°C	1CT:2.45CT	1CT:2.45CT	0.250" (6.35)	1.2mH	16-14 & 6-8
TG08-1505N5LF	А	-40 to +85°C	1CT:2CT	1CT:2CT	0.250" (6.35)	1.5mH	1-3 & 6-8
TG23-1505N5LF	D	-40 to +85°C	1:2.42CT	1:2.42CT	0.250" (6.35)	1.5mH	1-3 & 6-8
TG24-1505N5LF	А	-40 to +85°C	1CT:1.36CT	1CT:1.36CT	0.250" (6.35)	1.5mH	16-14 & 6-8
TG26-1505N5LF	А	-40 to +85°C	1CT:2CT	1CT:2CT	0.250" (6.35)	1.5mH	16-14 & 6-8
TG27-1505N5LF	Α	-40 to +85°C	1CT:2CT	1CT:1.36CT	0.250" (6.35)	1.5mH	16-14 & 6-8
TG38-1505N5LF	А	-40 to +85°C	1CT:1.15CT	1CT:1.15CT	0.250" (6.35)	1.5mH	1-3 & 6-8
TG42-1505N5LF	Α	-40 to +85°C	1CT:1.41CT	1CT:1.41CT	0.250" (6.35)	1.5mH	16-14 & 6-8
TG48-1505N5LF	В	-40 to +85°C	1CT:2CT	1:1	0.250" (6.35)	1.5mH	1-3 & 6-8
TG63-1505N5LF	С	-40 to +85°C	1:1.15CT	1CT:2CT	0.250" (6.35)	1.5mH	16-14 & 6-8
TG64-1505N5LF	С	-45 to +85°C	1:1:1.26	1CT:2CT	0.250" (6.35)	1.5mH	16-14 & 6-8
TG73-1505N5LF	А	-40 to +85°C	1CT:2.3CT	1CT:1CT	0.250" (6.35)	1.5mH	16-14 & 6-8
TG74-1505N5LF	А	-40 to +85°C	1CT:1CT	1CT:2CT	0.250" (6.35)	1.5mH	1-3 & 6-8
TG80-1505N5LF	Α	-40 to +85°C	1CT:2.45CT	1CT:2.45CT	0.250" (6.35)	1.5mH	16-14 & 6-8
TG91-1505N5LF	А	-40 to +85°C	1CT:2.4CT	1CT:1CT	0.250" (6.35)	1.5mH	1-3 & 6-8

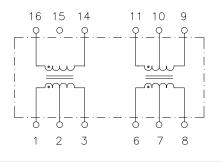
For additional information contact your local representative, or HALO's support staff at (650) 903-3800 or info@haloelectronics.com

HALO Dual Channel T1/E1 Transformer

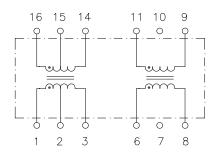




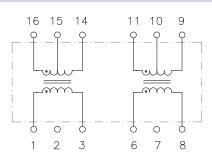
Circuit C



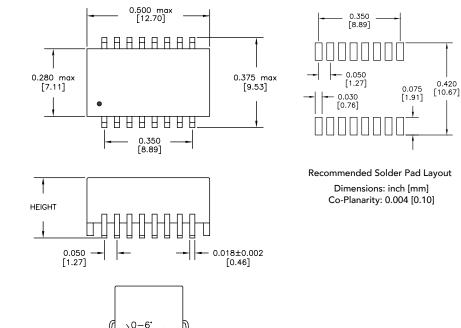
Circuit B



Circuit D



Mechanical



0.010 typ [0.25]

Patented Construction US Patent Numbers: 5,656,985 6,297,721 B1 6,297,720 B1 6,320,489 B1 6,344,785 B1 6,662.431 B1

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0.015/0.025 [0.38/0.64]

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