

ISDN MAGNETICS

Dual S Interface Transformer

TM9935

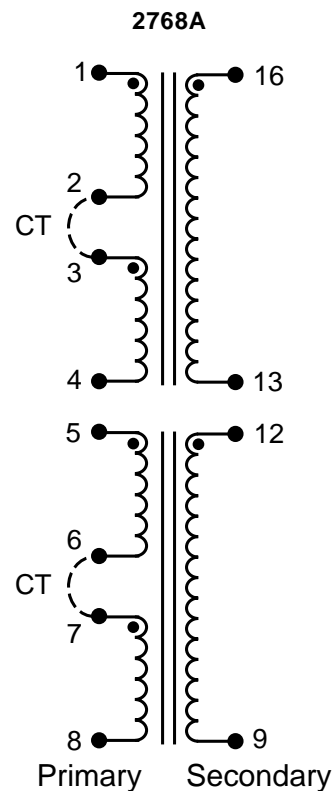
- Consists of two identical transformer assemblies mounted in a molded 16-pin DIP terminal header
- Minimum interwinding breakdown voltage of 2400 Vrms
- Qualified per Bellcore TR-TSY-000357-1

ELECTRICAL SPECIFICATIONS at 25° C

Part Number	Turns Ratio ± 2%	Primary Inductance mH min	Leakage Inductance μH max	DCR Ω max		Interwinding Capacitance pF max	Distributed Parallel Capacitance pF max
				Pri	Sec		
2768A	1 : 2.5	22.0	4.0	2.3	5.8	100	100

Compatible Transceiver ICs	
IC Mfr	IC Part Number
Lucent	T7250C T7256 T7234

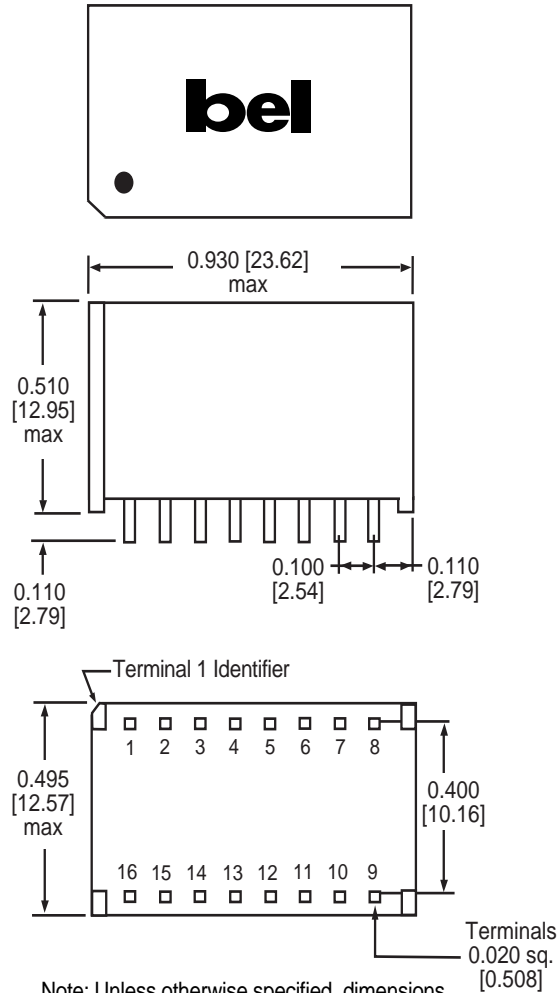
SCHEMATIC



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MECHANICAL

2768A



Note: Unless otherwise specified, dimensions are nominal and in inches [millimeters].

CORPORATE

Bel Fuse Inc.
198 Van Vorst Street
Jersey City, NJ 07302
Tel 201-432-0463
Fax 201-432-9542
www.belfuse.com

FAR EAST

Bel Fuse Ltd.
8F / 8 Luk Hop Street
San Po Kong
Kowloon, Hong Kong
Tel 852-2328-5515
Fax 852-2352-3706
www.belfuse.com

EUROPE

Bel Fuse Europe Ltd.
Preston Technology Management Centre
Marsh Lane, Suite F23, Preston
Lancashire, PR1 8UD, U.K.
Tel 44-1772-556601
Fax 44-1772-888366
www.belfuse.com