



**GREENLEE.**  
A Textron Company

MADE FOR THE TRADE!™



GENERATOR, TONE-DATA MATE (PE7780)

Data Mate Tone Generator

Distributed by:  
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Cat No: 50607779

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## Description

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- Trace wire or cable without interfering with digital two-way cable or ADSL services
- The model 7780 Data Mate Precision Tone Generator is intended to provide tone for tracing and troubleshooting communication circuits without disrupting digital traffic on the line or adjacent lines
- The high purity of the tracing tones combined with internal isolating filters allows safe tracing on circuits that carry digital services above the baseband (two-way cable and ADSL)
- The high-power differential output of the 7780 makes tones easy to find, even over long distances. Also useful for continuity testing and polarity testing, the 7780 provides the standard warble tone and talk battery supply
- High Power Tone Output
- Line Voltage and Polarity Indication
- High Purity Tone Signal
- Low Crosstalk
- Low Battery Indicator
- Filter-isolated Circuitry
- Two-way Broadband Compatible
- Modular and Telco Pro Alligator Leads
- ADSL Service Compatible
- Long Range
- Popular, Standard Warble Tone Frequencies Continuity Testing
- Compatible with existing tone

## Specifications

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- Depth : 1.000 IN
- Length : 5.500 IN
- Output Impedence : 3500 OHM Minimum, 25 KHZ To 1.1 MHZ
- Output Signal Frequency : 877/982 HZ Alternating
- Output Signal Level : +9 DBM
- Sub Brand : Data Mate
- Type : Precision Tracing
- Weight : 0.380 LB (0.17 KG)
- Width : 2.250 IN