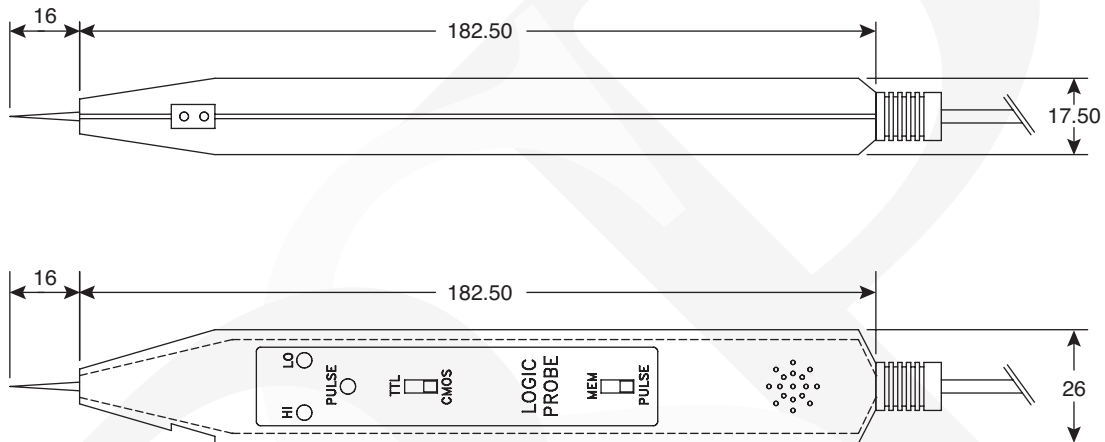




Logic Pulser

PSP-110028



Dimensions: mm

Specifications :

- Sync input impedance: $1\text{M}\Omega$
- Pulse repetition rate: 0.5 pps/ 400 pps
- Pulse width in pulser output at 100 mA load: $1\ \mu\text{sec}$
- Output current:
 - Pulser mode: 100 mA sink/source
 - Square wave output: 5 mA sink/source
- Power supply protection: $\pm 25\ \text{V}/25\ \text{sec}$
- Output protection: $\pm 35\ \text{V}/15\ \text{sec}$
- Maximum allowable supply voltage: $\pm 20\ \text{V}$
- Operating supply voltage range: 5 V to 15 V
- Maximum output allowable connecting voltage: $\pm 35\ \text{V}$
- Free air operating temperature range: 0°C to 50°C
- Maximum sync input voltage: $\pm 120\ \text{V}/15\ \text{sec}$

Updated: 9-5-07

383-LP541

Available from Mouser Electronics

1-800-346-6873

www.mouser.com

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