Technical Data:

- **Operating frequency:** 300 kHz ± 4 %
- **Beam width (-3 dB):** 10° ± 2°
- **Max. driving voltage at 2 % duty cycle tone burst:** 400 V_{pp}
- **Min. transmit sensitivity at optimal transmit frequency:** 95 dB re 1 μPa/V at 1 m
- **Min. receive sensitivity at optimal receive frequency:** -180 dB re 1 V/μPa
- **Capacitance (1 kHz):** 450 ± 100 pF
- **Weight:** 2 g
- **Operating temperature:** -40 to +90 °C
- **Housing:** POM
- **Acoustic window:** filled epoxy

*Technical specifications may be changed by SONOTEC without further notice.*

Transmit and Receive Voltage Response:

![Transmit and Receive Voltage Response Graph]

Directivity Pattern:

![Directivity Pattern Graph]

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