

MC-125 Circular Coil



- The coil is suitable coil for general purpose stimulation.
- Equipped with trigger button to support clinical operation.

Mechanical Properties

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|-------------------------------|----------------|
| Weight of transducer head | 0.6kg |
| Cable length | 1.5m |
| Dimensions of transducer head | ø130 x 11.3 mm |

Coil Winding Data

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|--------------------|-------|
| Inner diameter | 28mm |
| Outer diameter | 114mm |
| Winding height | 6mm |
| Number of windings | 13 |

Magnetic and Electrical Properties

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|--------------------|-------------------------------|
| Max initial dB/dt | 41 kT/s near the coil surface |
| Active pulse width | 280µs (Biphasic) |

Performance

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|---|------------|
| Number of stimulations, before warm-up at ambient temperature 20°C: | 450 pulses |
| Mean output 75% of maximum at 1pps. | |

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| Ordering Number | 9016E0555 |
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