- 4. Place electrode on prepared skin area and smooth the washer into place.
- 5. Apply a few drops of electrode gel to fingertip and rub the exposed side of the adhesive collar (around the electrode) to rid its surface of adhesive quality.

Storing EL250 Series Electrodes

- 1. Store electrodes in clean, dry area.
- 2. After use, clean electrode with cold to tepid water
 - a) DO NOT use hot water.
 - b) Cotton swabs are suggested.
 - c) Let the electrode dry completely before storing it.
- 3. DO NOT allow the electrodes to come in contact with each other during storage (adverse reaction could take place).
- 4. Electrodes may form a brown coating if they have not been used regularly. To remove the coating, gently polish the surface of the electrode element with non-metallic material or wipe it with mild ammonium hydroxide. Rinse with water and store the electrode in a clean, dry container.

EL250 Specifications

Part	EL254	EL254RT	EL254S	EL258	EL258H	EL258RT	EL258S
Outer diameter	7.2mm	7.2mm	7.2mm	12.5mm	12.5mm	12.5mm	12.5mm
Recording dia.	4mm	4mm	4mm	8mm	8mm	8mm	8mm
Height	6mm	6mm	6mm	6mm	4mm	6mm	6mm
Lead length	1 meter	1.5 meter	1 meter	1 meter	1 meter	1.5 meter	1 meter

EL350 Series — Bar lead electrodes



EL350 Concave bar lead electrode, use for stimulating or recording

EL350S Concave bar lead electrode, shielded, use for recording

EL351 Convex bar lead electrode, use for stimulating

All bar electrodes are MRI compatible and consist of two tin electrodes placed 30mm apart in a watertight acrylic bar. The bar configuration permits easy electrode placement without disturbing electrode-to-electrode spacing. Bar electrodes are recommended for use when applying a stimulus or recording a signal, or during nerve conduction, somatosensory or muscle twitch recordings. When using bar electrodes for signal recording, a single ground lead (LEAD110 with EL503) is required. The leads terminate in standard Touchproof connectors, which connect to any 100C-series Biopotential amplifier or stimulus isolation adapter (STMISOC/D/E).

EL350 Series Specifications

Electrode Spacing: 30mm Lead length: 61 cm

MRI Compatible: Yes (non-ferrous)

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