

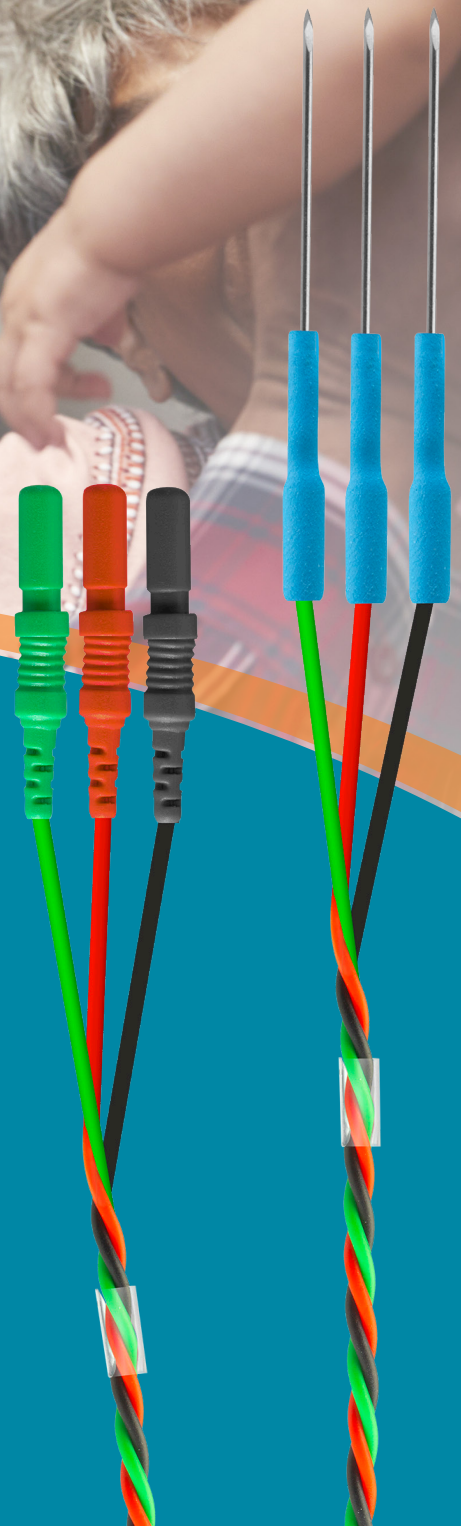
# SINGLE-USE NEEDLE ELECTRODES



## RELIABLE RESPONSE ACQUISITION FOR DYNAMIC ELECTROMYOGRAPHY RECORDING DURING SURGERY

- ✓ Cost-effective intraoperative nerve monitoring solutions
- ✓ Suitable for use with multichannel nerve monitors
- ✓ Single patient use to reduce cross-contamination risk
- ✓ Single-use needle electrode architecture enables variation of the needle positions to cater for the individual patient

Neurosign<sup>®</sup> disposable single-use needle electrodes are designed for use with nerve monitors to acquire EMG signals from muscles. Using these needles will ensure the monitors function within their specifications.





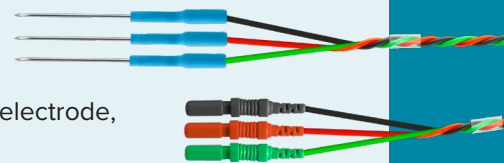
## SINGLE-USE NEEDLE ELECTRODES

### TRIPLE TWISTED ELECTRODES

For use with multichannel nerve monitors, the reference electrode is built into the electrode minimising noise and ensuring an optimal signal.

#### PN 1697-00-TE

20 mm x 0.3 mm needle electrode,  
1 m wire, box of 20



### TWISTED PAIR ELECTRODES

For use with multichannel nerve monitors, these electrodes ensure excellent recordings whilst the twisted cable minimises noise.

#### PN 1699-00-TE

20 mm x 0.3 mm needle electrode,  
1 m wire, box of 20



### SINGLE NEEDLE ELECTRODE

White single needle electrode. For use as a return electrode for monopolar probes, stimulating instruments, and stimulating dissectors.

#### PN 5872-00

14 mm x 0.38 mm needle electrode,  
1.5 m wire, box of 20



### SINGLE NEEDLE ELECTRODE

Green single needle electrode. For use as the ground/reference electrode with multichannel nerve monitors, and as a return electrode for monopolar probes.

#### PN 1705-00-TE

20 mm x 0.3 mm needle electrode,  
1 m wire, box of 20



### CORKSCREW ELECTRODE

For use with multichannel nerve monitors, the spiral needle screws under the skin to ensure the needle remains secure throughout the procedure.

#### PN TE/S50715-001

0.6 mm needle electrode,  
1.2 m wire, 4 x 6 colors, box of 24



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