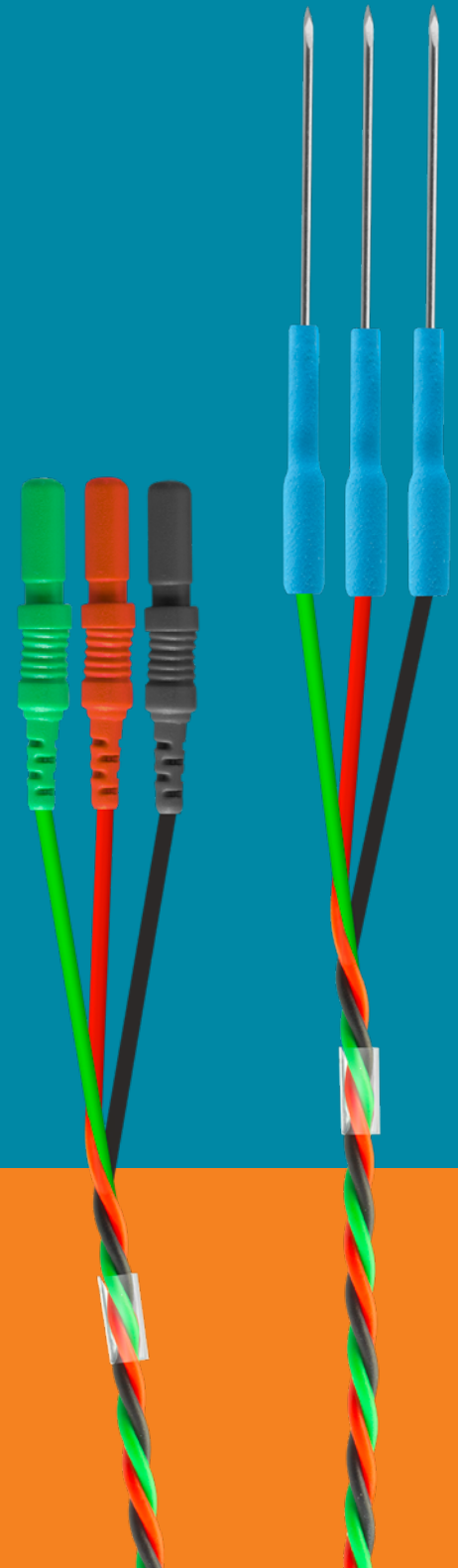


# SINGLE-USE NEEDLE ELECTRODES

Reliable Response Acquisition  
For Dynamic Electromyography  
Recording During Surgery

- ✓ Suitable for use with Neurosign® 100, 400 & 800 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® single-use needle electrodes are designed for use with the Neurosign® range of nerve monitors to acquire EMG signals from muscles. Using these needles will ensure the monitors function within their specifications.



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Tel: +31 43 408 68 68

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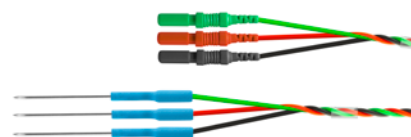


## SINGLE-USE NEEDLE ELECTRODES

### Triple Twisted Electrodes

For use with the Neurosign 100, the reference electrode is built into the electrode minimising noise and ensuring the best possible signal quality.

PN 1697-00-TE | 20 mm x 0.3 mm needle electrode, 1 m wire, box of 20



### Twisted Pair Electrodes

For use with the Neurosign 400 and 800, 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

For use as the ground/reference electrode with the Neurosign 100, 400 and 800, 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 the Neurosign 800. 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

