



Disposable Luer Lock Needle Electrodes for EMG



Extra-sharp tip for patient comfort

- Records EMG activity while allowing injection of medication
- Stainless steel hypodermic needle design with consistent sharpness
- Coated with a low friction insulator for ease of insertion
- Connects with both Luer lock and slip tip syringes
- Color-coded leads for easy identification
- Cable length 30" (76cm), terminating in a 1.5mm female touchproof connector
- Pre-sterilized



Overmould design compatible with Luer lock syringes

Touchproof connector compatible with standard EMG amplifiers

Technical Specifications

Part Number	Length	Needle diameter	Lead color	Quantity
MJT-2530-LL	1" (25mm)	0.30mm / 30G	Red	1/pouch - 10/box
MJT-2527-LL	1" (25mm)	0.41mm / 27G	Yellow	1/pouch - 10/box
MJT-3726-LL	1.5" (37mm)	0.46mm / 26G	Green	1/pouch - 10/box
MJT-3727-LL	1.5" (37mm)	0.41mm / 27G	Orange	1/pouch - 10/box
MJT-5025-LL	2" (50mm)	0.51mm / 25G	Blue	1/pouch - 10/box
MJT-7522-LL	3" (75mm)	0.71mm / 22G	Violet	1/pouch - 10/box



Intended use

The Myoject™ Luer Lock Needle Electrode is used in EMG applications to record EMG activity while allowing injection of medication. The drug used will be the choice of the physician.

Materials

Electrode
 Cannula Stainless Steel
 Coating PTFE
 Hub Polypropylene
 Protective Tube Polypropylene
 Packaging
 Quantity 10 needles per box
 Pouch Tyvek and EVA
 Box Cardboard

Sterilization

Type Gamma Irradiation
 Shelf Life 3 years

Environmental

RoHS Compliant
 Storage Temperature 0 to 132° F (-17.7 to 55° C)

Regulatory

FDA
 Cleared with FDA via 510(k)
 Classification II
 CE-mark
 Notified Body BSI
 CE-mark number 0086
 CE Class: IIA
 Declaration of Conformity Annex II of Directive 93/42/EEC on medical devices.

Compliance/Regulatory Standards

Designed, tested, manufactured and certified to meet the following domestic (USA), Canadian, European and International Standards:
 EN 556-1, DS/EN ISO 11607-1, DS/EN ISO 11137-1,
 DS/EN ISO 11137-2, DS/EN ISO 11137-3, EN 980,
 EN ISO 10993-1, DS/EN ISO 13485, DS/EN ISO 14971,
 DS/EN ISO 14644-1
 Country of Origin Ireland

Supplies

Natus offers a full range of neurodiagnostic supplies, featuring:

- Dedicated and knowledgeable customer service
- Streamlined order processing
- Convenient online ordering (US Customers only)
[Natus Medical Store – natusmedicalstore.com](http://natusmedicalstore.com)

To learn more about Natus products,
 contact your local distributor or sales representative.

US Customers Call: **1-800-356-0007**

International Customers Call: **+1-608-829-8500**

Healthcare solutions with one thing in mind. You.

©2020 Natus Medical Incorporated. All Rights Reserved. All product names appearing on this document are trademarks or registered trademarks owned, licensed to, promoted or distributed by Natus Medical Incorporated, its subsidiaries or affiliates. **019670B**

natus®

Natus Medical Incorporated

natus.com