

Myodex™

**Bipolar, Steroid-eluting Epicardial Pacing Lead**

## Product Highlights

- Active-fixation, sutureless design
  - Full 3.5 mm helix penetration helps provide stable fixation
- Superb deliverability combined with exceptional stability and performance
- Low pacing thresholds with steroid elution
- Precise sensing and low polarisation
- Easy to implant with the FasTac™ Lead Implant Tool



## Ordering Information

Contents: Epicardial lead

Model Number	Insulation	Connector	Lengths (cm)
1084T	Silicone	IS-1 bipolar	25; 35; 54

Myodex™

## Bipolar, Steroid-eluting Epicardial Lead

## Product Specifications

## PHYSICAL SPECIFICATIONS

MODELS	1084T (25 cm)	1084T (35 cm)	1084T (54 cm)
Electrode surface area	10 mm <sup>2</sup> cathode 62 mm <sup>2</sup> anode	10 mm <sup>2</sup> 62 mm <sup>2</sup>	10 mm <sup>2</sup> 62 mm <sup>2</sup>
Helix penetration depth	3,5 mm	3,5 mm	3,5 mm
Number of helix turns to implant	2,5	2,5	2,5
Lead resistance	20 ohms cathode 38 ohms anode	27 ohms 46 ohms	41 ohms 75 ohms
Introducer length	27 cm	27 cm	27 cm
Tunneler length	27 cm	27 cm	27 cm
Connector type	IS-1 Bi	IS-1 Bi	IS-1 Bi
Electrode material	Titanium-nitride coated helix Platinum/Iridium Titanium-nitride coated anode plate titanium	Titanium-nitride coated Platinum/Iridium Titanium-nitride coated titanium	Titanium-nitride coated Platinum/Iridium Titanium-nitride coated titanium
Conductor material	MP35N™ (multifilar coil)	MP35N™ (multifilar coil)	MP35N™ (multifilar coil)
Insulation material	Silicone rubber (medical grade)	Silicone rubber (medical grade)	Silicone rubber (medical grade)
Connector pin material	316L stainless steel	316L stainless steel	316L stainless steel
Steroid plug	<1 mg dexamethasone sodium phosphate	<1 mg dexamethasone sodium phosphate	<1 mg dexamethasone sodium phosphate
Suture sleeve and pin cap material	Silicone rubber	Silicone rubber	Silicone rubber

## ACCESSORIES PACKAGED WITH THE MYODEX LEAD

- 1 FasTac introducer
- 1 tunneler
- 1 bidirectional tunneler tip
- 1 connector pin cap
- 1 slit suture sleeve (detached from lead)

Customer Support: 46-8-474-4756

**Brief Summary:** Prior to using these devices, please review the Instructions for Use for a complete listing of indications, contraindications, warnings, precautions, potential adverse events and directions for use. Devices depicted may not be available in all countries. Check with your St. Jude Medical representative for product availability in your country. Unless otherwise noted, ™ indicates that the name is a trademark of, or licensed to, St. Jude Medical or one of its subsidiaries. ST. JUDE MEDICAL, the nine-squares symbol and MORE CONTROL. LESS RISK. are registered and unregistered trademarks and service marks of St. Jude Medical, Inc. and its related companies. ©2011 St. Jude Medical, Inc. All rights reserved.

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