

## QuickFlex™ $\mu$ Left-Heart Lead



### Product Highlights

- Superb deliverability combined with exceptional stability and performance
- Low profile - 4,3 F lead body; 4,0 F lead tip
- Optim™ lead insulation – a chemical co-polymer that blends the best features of polyurethane and silicone for improved handling and increased durability
- Steerable tip - distal tip angle can be controlled to maneuver through venous anatomy
- Flexible lead body
  - Tip-to-ring electrode spacing of 20 mm
  - Shorter tip and ring electrodes reduce the length of rigid portions of the lead body
- Allows Direct-To-Target™ placement through CPS Aim™ SL inner catheter to deliver leads to small, acute venous anatomies that may have been unreachable in the past
- Compatible with over-the-wire or stylet approaches

### Ordering Information

Contents: Left-heart lead

| Model Number | Insulation | S-Curve Height (mm) | Minimum Introducer (F) | Connector    | Lengths (cm) |
|--------------|------------|---------------------|------------------------|--------------|--------------|
| 1258T        | Optim™     | 16                  | 5                      | IS-1 bipolar | 75; 86; 92   |

**Indications and Usage:** The QuickFlex lead has application as part of a St. Jude Medical biventricular system.

**Contraindications:** The use of QuickFlex leads is contraindicated in patients who:

- Are expected to be hypersensitive to a single dose of 1,0 mg of dexamethasone sodium phosphate.
- Are unable to undergo an emergency thoracotomy procedure.
- Have coronary venous vasculature that is inadequate for lead placement, as indicated by venogram.

**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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### Product Specifications

#### PHYSICAL SPECIFICATIONS

| Parameter                               | Description                                 |
|---|---|
| MODEL                                   | 1258T                                       |
| Connector                               | IS-1 Bipolar                                |
| Lead Length                             | 75 cm; 86 cm; 92 cm                         |
| Lead Body Size                          | 4,3 F (1,42 mm/0,056")                      |
| Tip Electrode Size                      | 4,0 F (1,33 mm/0,052")                      |
| LV Lead Delivery System Introducer Size | Minimum 5 F ID                              |
| Minimum S-Curve Height                  | 16 mm                                       |
| Tip Electrode                           | Pt/Ir; TiN coated; ring-shaped; two grooves |
| Steroid                                 | Dexamethasone sodium phosphate              |
| Tip Electrode Surface Area              | 5,0 mm <sup>2</sup>                         |
| Ring Electrode Surface Area             | 7,4 mm <sup>2</sup>                         |
| Tip-to-Ring Electrode Spacing           | 20 mm                                       |
| Lead Body Insulation                    | Optim™ insulation                           |
| Lead Body Coating                       | Fast-Pass™ coating                          |
| Conductors*                             |   |
| Distal (coil)                           | MP35N™                                      |
| Proximal (cables)                       | MP35N™                                      |
| Suture Sleeve                           | Attached                                    |

\*MP35N is a trademark of SPS Technologies, Inc.

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