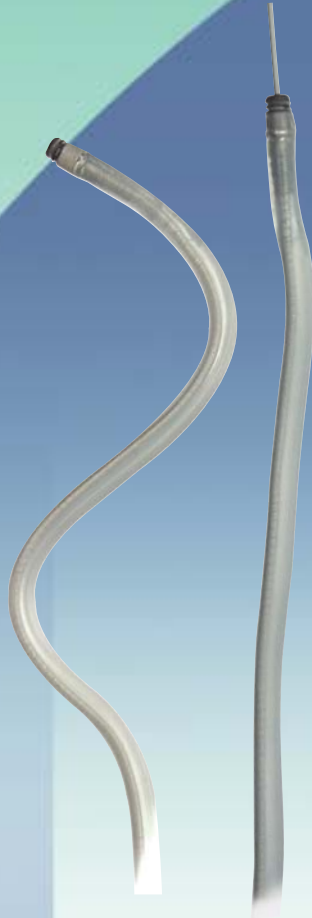


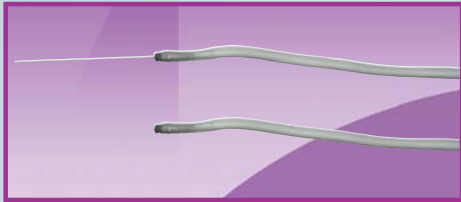
QUICKSITE™

*The Innovative Choice
for Superior Handling and Exceptional Performance*



The QuickSite™ left ventricular lead offers superior handling . . .

Cardiac resynchronisation patients have unique venous anatomies that often result in time-consuming challenges. The QuickSite™ model 1056K left ventricular pacing lead is an innovative new lead from St. Jude Medical designed to offer the clinician superior handling and ease of positioning to help make implantation faster and easier.



QuickSite lead with guidewire and stylet

Dual Approach Compatibility

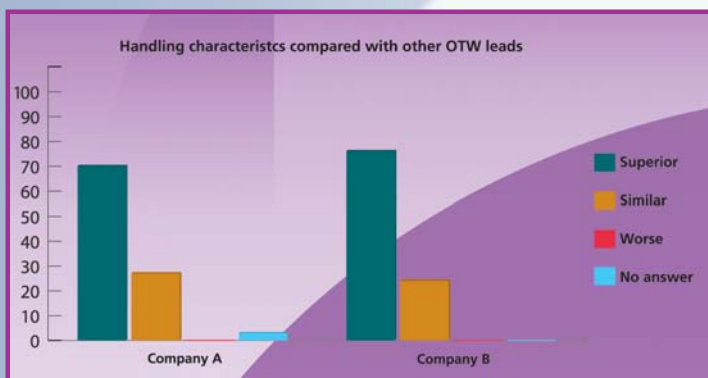
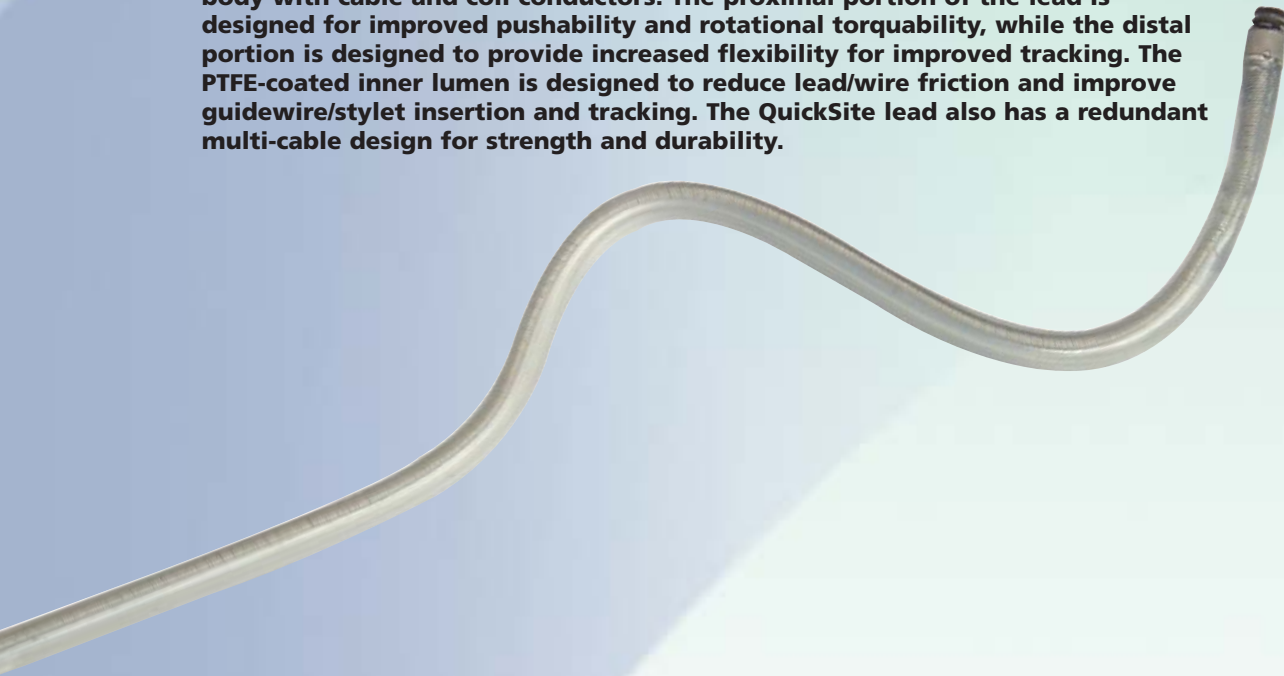
The QuickSite lead can accommodate both the over-the-wire and stylet-driven implant approaches, allowing adjustment to varying implant conditions and patient anatomy.

Steerable Tip

The QuickSite lead's steerable tip is designed to enhance positioning.

Composite Lead Design

The QuickSite model 1056K lead combines a polyurethane and silicone lead body with cable and coil conductors. The proximal portion of the lead is designed for improved pushability and rotational torquability, while the distal portion is designed to provide increased flexibility for improved tracking. The PTFE-coated inner lumen is designed to reduce lead/wire friction and improve guidewire/stylet insertion and tracking. The QuickSite lead also has a redundant multi-cable design for strength and durability.



Results from initial implant surveys

Better Handling

70% of implanting physicians rated the QuickSite lead's handling superior to other over-the-wire leads.

QUICKSITE™

... and exceptional performance.

Good anatomical placement of a left ventricular lead is only half the equation. Along with improved handling, the new QuickSite™ model 1056K lead also provides excellent pacing performance and stability.

S-Shaped Distal Lead Body

Built upon the Aescula™ lead, the QuickSite 1056K lead's distal tip features an improved S-shaped curve that is designed to provide even greater lead stability.



Distal lead shape



QuickSite electrode

Unique Tip Electrode

The tip of the QuickSite lead is designed for improved stability and capture thresholds. The electrically active portion of the lead covers the distal and side surfaces of the lead tip. Two grooves in the electrode provide an area for tissue ingrowth.

Titanium Nitride Coating and Steroid Elution

The QuickSite lead electrode is coated with titanium nitride (TiN), a compound that has been shown to improve stimulation efficiency, lower polarisation and promote better contact with the myocardium. The lead also has steroid elution for lower acute and chronic pacing thresholds.

Complete Range of Introducer Curves

Alliance™ and Seal-Away™ CS introducers offer easy, fast access to the coronary sinus to facilitate LV lead placement.



St. Jude Medical™ CS Introducers

*Superior handling and
exceptional performance*



QUICKSITE™



MODEL NUMBER 1056K
Polyurethane/Silicone,
Steroid-Eluting Left Ventricular
Pacing Lead

PARAMETER

Connector

Lead Length

Maximum Lead Body Size

Proximal Polyurethane Lead Body Size

Distal Silicone Rubber Lead Body Size

Minimum Size Percutaneous Lead Introducer

Left Heart Lead Delivery System Introducer Size

Maximum Guidewire Size

Tip Electrode

Steroid

Tip Electrode Surface Area

Lead Body Insulation

Conductors

Suture Sleeve

DESCRIPTION

IS-1 Unipolar

86 cm

6 Fr (2 mm/0,079 in.) at transition joint

5,6 Fr (1,86 mm/0,073 in.)

5,0 Fr (1,67 mm/0,066 in.)

7 Fr

Minimum 7 Fr lumen ID

0,014 in.

Pt/Ir, TiN coated, two grooves, blunt tip

≤1 mg dexamethasone sodium phosphate

4,8 mm²

Proximal: polyurethane 55D

Distal 8 cm: silicone rubber

Proximal: two ETFE insulated low resistance cables

Distal 8 cm: multifilar MP35N™ coil

White, radiopaque, two grooves

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Consult the User's Manual for information on indications, contraindications, warnings and precautions
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