

## Tendril® ST Models 1888TC, 1882TC

46 cm

Endocardial, Bipolar, Steroid-Eluting, Active-Fixation Pacing Lead

Nominal Specifications			
	1888TC (Straight)	1882TC (Atrial J)	
Connector type:	IS-1 <sup>1</sup> bipolar		
Lead introducer (minimum recommended)	6 F <sup>2</sup> (without retained guidewire)		
Maximum diameter of lead body:	1.87 mm	2.00 mm	
Fixation mechanism:	helix		
Electrode configuration: Tip Ring	active helix and active mapping collar cylindrical		
Electrode spacing: Tip to ring	10 mm		
Electrode surface area: Tip Ring	8.5 mm <sup>2</sup> 16 mm <sup>2</sup>		
Electrode length: Tip (extended)	2 mm		
Electrical resistance: Tip to connector pin Ring to connector ring	19 Ω 39 Ω	19 Ω 24 Ω	
Materials: Conductors Connectors Lead body Suture sleeve Tip and ring electrodes Mapping collar Steroid-eluting plug Stylet	multifilar MP35N <sup>3</sup> stainless steel Optim <sup>® 4</sup> insulation with exterior Fast-Pass <sup>®</sup> coating silicone rubber titanium nitride-coated platinum-iridium alloy platinum-iridium alloy silicone rubber with less than 1.0 mg dexamethasone sodium phosphate stainless steel		

Nominal Specifications			
	1888TC (Straight)	1882TC (Atrial J)	
Typical number of rotations to exten	d helix for initial placement <sup>5</sup> :		
Straight stylet	6 - 11 <sup>6</sup>	9 - 14 <sup>6</sup>	
J stylet	9 - 14 <sup>6</sup>		
Stylet diameter (of those included in package):  X-soft (light green knob)  Soft (green knob)  J-shaped soft (green knob/ white button)	0.35 mm	(0.014 in)	

- 1. St. Jude Medical IS-1 lead connectors are compatible with connector cavities that conform to the international connector standard ISO 5841-3.
- 2. Compatible with introducers such as those manufactured by Daig or Pressure Products.
- 3. MP35N is a registered trademark of Standard Pressed Steel Technologies.
- 4. A silicone-polyurethane copolymer.
- 5. Lead length, stylet configuration, and differences in anatomy may cause variation in the number of rotations required to extend the helix.
- 6. Not to exceed 35 rotations.

Accessories
Stylet Kit with Clip-On Tool
Stylet Kit with Fixation Tool
Locator <sup>®</sup> Steerable Stylet <sup>1</sup>

1. Model 1888TC only.

Cardiac Rhythm Management Division

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For indications, contraindications, warnings, and cautions, see the accompanying manual.



