

## Igniter Wire

## Thermo-Trex® Igniter Wire with Fluoropolymer Jacket

Thermo-Trex® Igniter Wire with a Fluoropolymer Jacket is a high-temperature resistant flexible cable that can withstand a maximum conductor temperature of 250°C / 482°F.

This igniter wire is voltage rated to 25kVDC / 17kVAC and features a Fluoropolymer Jacket that provides protection and aids against cutting and abrasion.


**Ratings**


25kV DC / 17kV AC

Max Conductor Temperature 250°C

AWM Style 1911

**Performance Characteristics**

✓ Bend Radius (Static): 12x Cable O.D. ✓ Bend Radius (Dynamic): 15x Cable O.D.

**Engineered to Resist**


Flexing



High Temperature



Chemicals

**Features & Benefits**
**Nickel-Plated Copper Conductors**

Nickel-plated conductors allow for high heat resistance.

**Specially Compounded Fluoropolymer Jacket**

Ideal for environments where harsh chemicals are present. Superior resistance to oils, acids, solvents, and chemicals. Excellent defense against cutting and abrasion.

**Ordering Information**

For complete product ordering information, please scan the QR Code or contact your TPC sales representative

Part No.	Configuration AWG/Cond	Nominal O.D. (in)	W.T. (lbs) Per 1,000 ft.
40200	18 AWG	0.098	41

