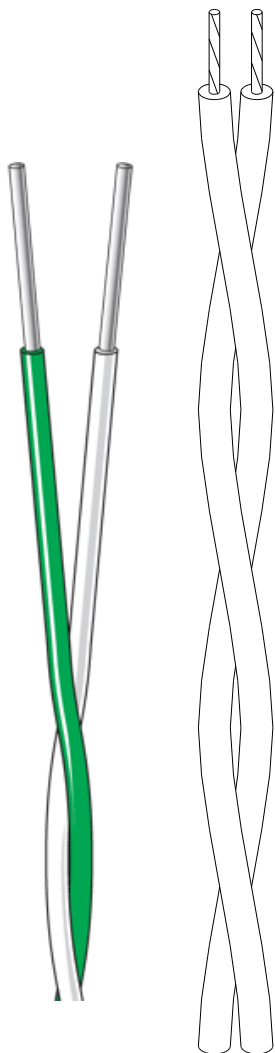


THERMOCOUPLE WIRE

Teflon[®] insulated and twisted; 205 °C



Features:

- Excellent abrasion resistance
- Flame retardant
- Excellent chemical resistance
- Highly flexible, small diameter

Applications:

- Cabinet wiring
- Harsh, corrosive environments
- Elevated temperatures

Specifications:

Conductors	:0,23 mm ² (24 AWG) 7 strands, thermo couple grade according to ITS 1990
Insulation	:Teflon [®] FEP 0,2 mm
Construction	:twisted conductors, no jacket
Max. operating temperature	:204°C
Lower flexibility limit	:-68°C
Limits of error	:according to ANSI MC 96.1 and IEC-60584
Colour code	:according to ANSI MC 96.1 and IEC-60584; others optional

Dimensions and weight:

(nominal values)

AWG	Ø mm	mm ²	outer Ø mm	weight/km
24F	7 x 0,2	0,23	1,1 x 2,2	8,6 kg

Ordering code:

Calibration

Iron-constantan

Chromel-alumel

Copper-constantan

Copper-copper alloy

24F AWG

Tex/Tw-24F-JJ ANSI

Tex/Tw-24F-JJ IEC

Tex/Tw-24F-KK ANSI

Tex/Tw-24F-KK IEC

Tex/Tw-24F-TT ANSI

Tex/Tw-24F-TT IEC

Tex/Tw-24F-SX

Stock number

9151400

9151406

9151402

9152307

9151404

9151408

[®] Trademark Dupont