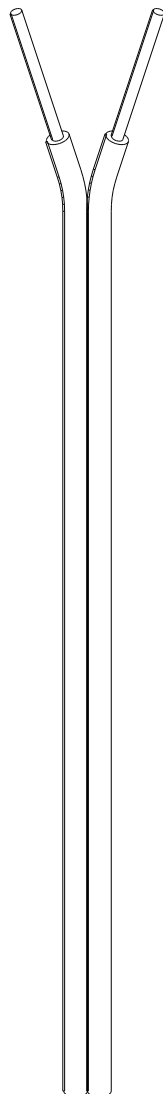


THERMOCOUPLE WIRE

PVC insulated (rip cord); 105 °C



Features:

- Low cost
- Small outer diameter
- Easy installation
- 105°C temperature rating
- No jacket

Applications:

- Testing
- Freezer and refrigerators
- Glass houses/agricultural industries

Specifications:

Conductors	:solid, thermocouple grade material
Insulation	:PVC, rip cord
Construction	:parallel conductors
Operating temperature (max.)	:105 °C
Lower flexibility limit	:-15 °C
Limits of error	:according to ANSI MC 96.1/IEC-60584
Colour code	:according to ANSI MC 96.1/IEC-60584

<u>Calibration</u>		<u>positive</u>	<u>negative</u>
Iron-constantan	J	black	white (IEC)
Chromel-alumel	K	green	white (IEC)
Copper-constantan	T	brown	white (IEC)

Dimensions and weight:

(nominal values)

Conductor size

<u>AWG</u>	<u>Ø mm</u>	<u>outer Ø mm</u>	<u>weight/km</u>
24	0,51	1,0 x 2,0	6,1 kg
26	0,40	0,9 x 1,8	2,8 kg

Ordering code:

<u>Calibration</u>	<u>24 AWG</u>	<u>Stock Number</u>	<u>26 AWG</u>	<u>Stock Number</u>
Iron-constantan	P-24-JJ			
Chromel-alumel	P-24-KK			
Copper-constantan	P-24-TT IEC	9151297	P-26-TT IEC	9145917