



Marlin Thermocouple Wire, Inc.
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Specification

Marlin Thermocouple Wire Part Number: K-24-TFTF

This specification covers a two conductor, Thermocouple Grade, Standard Limits, Type K, 24 awg solid insulated with taped TFE. Singles are laid parallel and jacketed with taped TFE. ANSI color code.

Conductor:

Size: 24 Awg Solid
 Nominal OD: .020"
 Positive Leg: KP NiCr
 Negative Leg: KN Ni Al

Insulation:

Material: Taped TFE, 500°F
 Nominal Wall: .006"
 Nominal OD: .032"
 Color Code: (+) Yellow, (-) Red

Jacket:

Material: Taped TFE, 500°F
 Nominal Wall: .006"
 Nominal OD: .044" X .076"
 Color: Brown

Lengths:

1,000 feet per reel +/- 10% or customer specified

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Revision #	Description	Date	By	Approved
Initial Rel	Initial Release	08/18/2021	JAG	JAG