



TE Wire & Cable

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PRODUCT SPECIFICATION: FW3015

24 AWG, type JJ, FEP ins, unshielded, FEP jkt. ANSI color code.

Prepared by: J. MAJOR

Revision: A

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M. PETERS 7/19/17

Manufacturing description: TEX/TEX-24-JJ

Approved By:

Date:

Construction Details

Conductor 24 AWG, solid thermocouple, premium grade, type JJ per ASTM E230 & ANSI MC96.1

Insulation Extruded FEP.
Nominal Wall Thickness: .008".
Diameter: .036 +/- .003".
Color Code: (+) White, (-) Red

Twisting of pair The conductors lie in parallel.

Jacket Extruded FEP.
Nominal Wall Thickness: .010".
Final Diameter: .056/.092 +/- .004".
Color: Brown.

Other Temperature rating: 200 C
Insulation Pull Force (7.5 inch sample, 6 inches insulation): 12 +/- 4 lbs.

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