



Marlin Thermocouple Wire, Inc.  
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# Specification

## Marlin Thermocouple Wire Part Number: KN-20-STW-001

This specification covers a single conductor, Thermocouple Grade, Special Limits, Type KN, 20 awg solid, insulated with braided high temperature glass and saturated with a proprietary binder. ANSI color code.

**Conductor:**

Size: 20 Awg Solid  
 Nominal OD: .032"  
 Negative Leg: KN NiAl

**Insulation:**

Material: Braided High Temperature Fiberglass, 1300°F  
 Nominal Wall: .015"  
 Nominal OD: .062"  
 Saturant: Proprietary Binder  
 Color Code: (-) Red

**Lengths:**

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

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Revision #	Description	Date	By	Approved
Initial Rel	Initial Release	11/26/2019	MCS	