



Marlin Thermocouple Wire, Inc.
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Specification

Marlin Thermocouple Wire Part Number: RSX-20-PP

This specification covers a two-conductor duplex, Extension Grade, Standard Limits, Type RSX 20 awg solid, insulated with PVC. Singles are laid parallel and jacketed with PVC. ANSI color code.

Conductor:

Size: 20 Awg Solid
 Nominal OD: .032"
 Positive Leg: RSPX Cu
 Negative Leg: RSNX Cu alloy

Insulation:

Material: Extruded PVC 105°C
 Nominal Wall: .015"
 Nominal OD: .062"
 Color Code: (+) Black, (-) Red

Jacket:

Material: Extruded PVC 105°C
 Nominal Wall: .020"
 Nominal Diameter: .102" X .164"
 Color: Green

Lengths:

Standard Lengths are 1,000Ft ± 10% or customer specified

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| Revision # | Description | Date | By | Approved |
|-------------|-----------------|------------|-----|----------|
| Initial Rel | Initial Release | 02/20/2019 | JAG | JAG |