

THMWJ-20-2SS-P-1 Cut Sheet



TE Wire & Cable Type J thermocouple PLTC and ITC extension cable, individual and overall shielded, 2 twisted pairs, 20 AWG, iron and copper-nickel, PVC conductor insulation material, white and red, PVC jacket, black, cut to length.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/THMWJ-20-2SS-P-1>

Technical Specifications

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|--------------------------------------|------------------------|---------------------------------------|---|
| Brand | TE Wire & Cable | Shielding | Individual and overall shielded |
| Item | Cable | Jacket Material | PVC |
| Sensor Type | Type J thermocouple | Jacket Color | Black |
| Wire/Cable Type | Extension | Nominal Overall Cable Diameter | 0.349in |
| UL Wire/Cable Type | PLTC and ITC | Bulk Length | Cut to length |
| Application | Temperature | Package Type | <ul style="list-style-type: none">• 25 to 75ft = Coil• 76 to 320ft = 14 x 7in Reel• 321 to 455ft = 14 x 10in Reel• 456 to 700ft = 16 x 10in Reel• 701 to 980ft = 18 x 10in Reel• 981 to 1275ft = 18 x 13in Reel• 1276 to 2850ft = 24 x 17in Wooden Reel• 2851 to 4560ft = 30 x 17in Wooden Reel• 4561 to 5000ft = Large Wooden Reel |
| Flexibility | Semi-flexible | | |
| Voltage Rating | 300V | | |
| Conductors | 2 twisted pairs | | |
| Conductor Size | 20 AWG | | |
| Conductor Stranding | Solid | | |
| Conductor Material | Iron and copper-nickel | | |
| Conductor Insulation Material | PVC | | |
| Conductor Insulation Color | White and red | | |

Agency Approvals

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|-----------------------------|---|
| UL Listed File # | E54438 |
| UL Recognized File # | None |
| UL Hazardous File # | None |
| CE | None |
| CSA File # | None |
| RoHS Status | Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below) |
| EU REACH | View EU REACH document |
| Other | RoHS Statement |