

# THMWK-20-1U-P-1 Cut Sheet

TE Wire & Cable Type K thermocouple extension wire, unshielded, 2 conductors, 20 AWG, nickel-chromium and nickel-aluminum, PVC conductor insulation material, yellow and red, PVC jacket, yellow, cut to length.

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



<https://www.automationdirect.com/pn/THMWK-20-1U-P-1>



## Technical Specifications

|                                      |                                     |
|--------------------------------------|-------------------------------------|
| <b>Brand</b>                         | TE Wire & Cable                     |
| <b>Item</b>                          | Wire                                |
| <b>Sensor Type</b>                   | Type K thermocouple                 |
| <b>Wire/Cable Type</b>               | Extension                           |
| <b>Application</b>                   | Temperature                         |
| <b>Flexibility</b>                   | Semi-flexible                       |
| <b>Voltage Rating</b>                | 300V                                |
| <b>Conductors</b>                    | 2 conductors                        |
| <b>Conductor Size</b>                | 20 AWG                              |
| <b>Conductor Stranding</b>           | Solid                               |
| <b>Conductor Material</b>            | Nickel-chromium and nickel-aluminum |
| <b>Conductor Insulation Material</b> | PVC                                 |

|                                       |   |
|---------------------------------------|---|
| <b>Conductor Insulation Color</b>     | Yellow and red  |
| <b>Shielding</b>                      | Unshielded  |
| <b>Jacket Material</b>                | PVC   |
| <b>Jacket Color</b>                   | Yellow  |
| <b>Nominal Overall Cable Diameter</b> | 0.15in  |
| <b>Bulk Length</b>                    | Cut to length   |
| <b>Package Type</b>                   | <ul style="list-style-type: none"><li>• 50 to 99ft = Coil</li><li>• 100 to 1735ft = 14 x 7in Reel</li><li>• 1736 to 2475ft = 14 x 10in Reel</li><li>• 2476 to 3795ft = 16 x 10in Reel</li><li>• 3796 to 5000ft = 18 x 10in Reel</li></ul> |

## Agency Approvals

|                             |   |
|-----------------------------|---|
| <b>UL Listed File #</b>     | None  |
| <b>UL Recognized File #</b> | None  |
| <b>UL Hazardous File #</b>  | None  |
| <b>CE</b>                   | None  |
| <b>CSA File #</b>           | None  |
| <b>RoHS Status</b>          | Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below) |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a>                              |
| <b>Other</b>                | <a href="#">RoHS Statement</a>                                      |