



T52

THERMOCOUPLES

T52 CONFIGURATOR

Flexible insulated thermocouple with multiple options at sensing tip.

(Averaging thermocouples available upon request. Specify wire count from the connector when placing your order.)



Sample shown: T52-MGW-12J-4F


T52 : - -

1 2 3 4 5

#1 Connectors see page # 29-30

- J - Put on Standard-Jack
- JSR - Put on Standard-Jack with Strain Relief
- M - Molded on Mini-Plug
- MJ - Put on Mini-Jack
- MJSR - Put on Mini-Jack with Strain Relief
- MP - Put on Mini-Plug
- MPSR - Put on Mini-Plug with Strain Relief
- O - Open Wire end, No Connector Option
- OC - Open Wire *(wire blunt cut)*
- P - Put on Standard-Plug
- PSR - Put on Standard-Plug with Strain Relief
- S - Molded on Standard-Plug
- S3 - Molded on 3 Prong Standard-Plug
- T - Terminals *(Specify type & size when placing your order)*

#2 Junction Type see page # 37-38

- E - Exposed 
- EC - Cement Adhesive Pad
- EPD - 1 1/16" Polyimide Adhesive Disc
- EGD - 1 1/16" Glass Adhesive Disc
- ETW - Exposed with 1" Twisted and Welded Junction
- GW - Grounded Washer
- UW - Ungrounded Washer

#3 Specify Wire Length

 - Inches

#4 Calibration E K T J

#5 Wire Insulation

** Append prefix "R" to the beginning of any options listed below to call for Stainless Steel Overbraid on wire. Example "R4F"

- | | |
|-----------------|---|
| 2F (solid wire) | 4F (stranded wire) - Fiberglass |
| 2G (solid wire) | 4G (stranded wire) - High Temp Fiberglass |
| 2K (solid wire) | 4K (stranded wire) - Polyimide |
| 2P (solid wire) | 4P (stranded wire) - PVC |
| 2T (solid wire) | 4T (stranded wire) - Fluoropolymer FEP |

