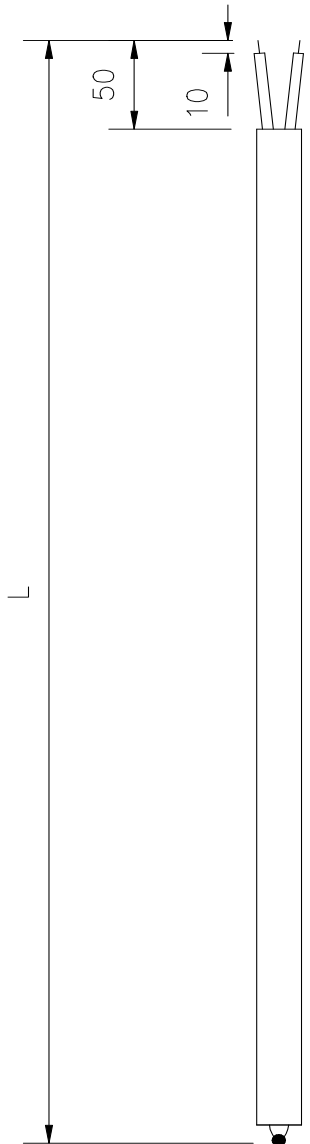




Cable Thermocouple With Junction

Type Designation	CTJ
Measuring Range	-100 to + 800° C
Common Sensor Types	K,J,N,T,E
Common Insulation	PVC, Silicon Rubber, PTFE, Glass fibre
Common Stranding	1x0.2, 1x0.315, 1x0.5, 7x0.2, 13x0.2
Tail Detail	50mm tails, 10mm Tinned
Application Notes	<ul style="list-style-type: none"> ■ Flat round section supplied ■ Inexpensive sensor ■ Replacement element ■ For assembly into Sheath ■ Low thermal mass ■ Trailing sensor for batches (Hot or cold) ■ Suitable for equipment assemblies
Special Options	<ul style="list-style-type: none"> ■ -185 to 1400 ° C range with ceramic fibre ■ A range of standard and special housings are available for element protection ■ Stainless Steel or Tinned Copper Over braid ■ Round section available ■ Duplex



Visit the Peak Sensors Online design guide at www.peakensors.com

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