

Thermocouple Probe

100895-000/002 Thermocouple Probe

Materials

Plunger: Brass, gold plated
Contact Barrel: Brass, gold plated
Spring: Stainless steel
Tip: Beryllium copper, gold plated
Encapsulant: Thermally conductive, electrically insulative epoxy

Probe Specifications

Length: 13,84mm
Working Travel: 1,52mm
Max. Travel: 2,02mm
Spring Force: 85g/0,85N
@ Working Travel (1,52mm)

Recommended minimum centers:
3,96mm

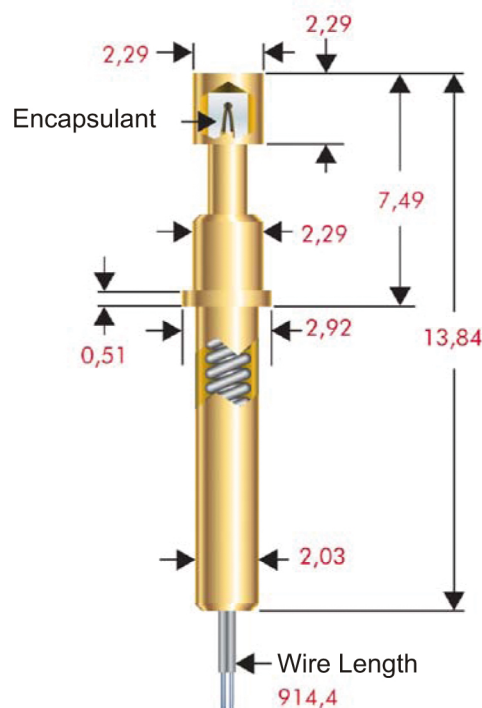
Wire Length: 914mm

Temperature Range

100895-002 up to 105°C (Typ T)
100895-000 up to 177°C (Typ K)

How to Order

Part.-no.: 10702 / 100895-002 (Typ T)
Part.-no.: 10700 / 100895-000 (Typ K)



Specifications subject to change without notice. Dimensions in millimeters (mm).

date: 03/2012