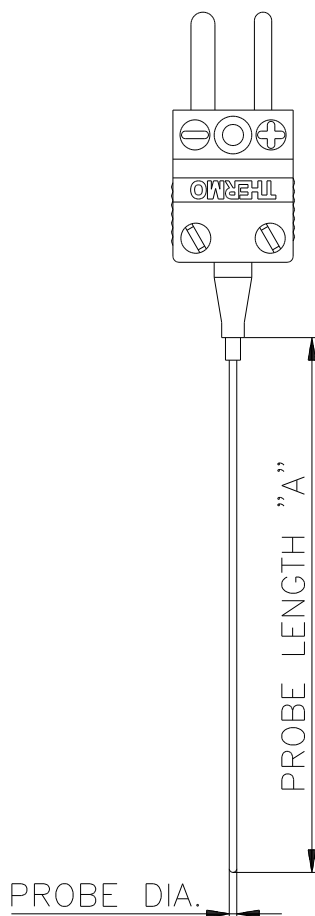


SUB MINIATURE MI-CABLE THERMOCOUPLES

with direct mounted miniature plug



Specifications:

Probe type	:	mineral insulated single thermocouple
Probe diameter	:	0,5 mm or 0,25 mm
Thermocouple type	:	iron-constantan, type J
		chromel-alumel, type K
		copper-constantan, type T
		nisil-nicrosil, type N
Standard limits of error	:	IEC 584.2
Insulation material	:	densely packed MgO
Sheath material	:	SS 321 for type J and T
		Inconel 600 for type K and N
Hot junction	:	insulated
Minimum insulation resistance	:	10 Mohm at ambient temperature with 50 V DC
Termination	:	Thermo Electric miniature plug with polarized thermocouple material contacts
Probe length 'A'	:	to be specified; replace box in ordering code with your required length

See B/100 for explanation of codes and alternative constructions.

Ordering code:

Calibration	Probe Ø 0,5 mm 'A'	Probe Ø 0,25 mm 'A'	Mating jack
Type J	MTS - 55050 - J - <input type="checkbox"/> - mm		CNN-22100-JX
Type K	MTS - 55050 - K - <input type="checkbox"/> - mm	MTS - 55025 - K - <input type="checkbox"/> - mm	CNN-22200-KX
Type T	MTS - 55050 - T - <input type="checkbox"/> - mm		CNN-22300-TX
Type N	MTS - 55050 - N - <input type="checkbox"/> - mm	MTS - 55025 - N - <input type="checkbox"/> - mm	CNN-22700-NX

= probe length 'A' in mm (to be specified)