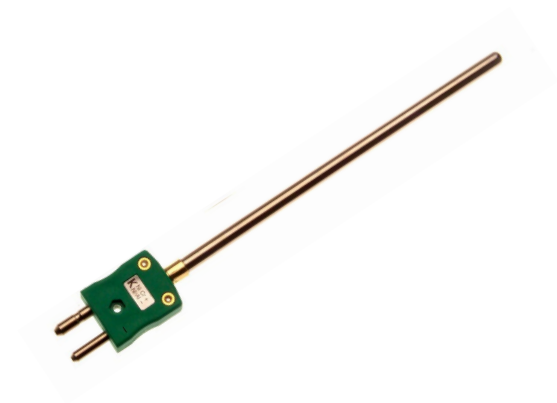


Type K Thermocouple Miniature Plug

Features

- Highly flexible sheath
- Bendable to suit many applications and processes
- Insulated hot junction



Specification

Cable Length	1 m
Insulation Material	PTFE
Sensor Type	K
Thermocouple Material	NiCr / NiAl
Termination Type	Mini Plug
Probe Material	Stainless Steel
Probe Length	300 mm
Probe Diameter	0.5 mm
Conductors	7
Conductor Cross-Section	0.2 mm ²
Temperature Range	-40 ... 1100 °C
Rated Connection Temperature	200 °C
Standards Met	IEC 584

For product range, please see page 2

Type K Thermocouple



T/C Type	Probe Dia. (mm)	Probe Length (mm)	Sheath	Thermocouple junction	Termination	order code
K	0.5	150	310SS	Insulated	Mini Plug	RND 410-00252
K	0.5	250	310SS	Insulated	Mini Plug	303-80-160
K	0.5	150	310SS	Grounded	Mini Plug	RND 410-00250
K	0.5	250	310SS	Grounded	Mini Plug	RND 410-00251
K	1.0	150	310SS	Insulated	Mini Plug	RND 410-00253
K	1.0	250	310SS	Insulated	Mini Plug	RND 410-00254
K	1.0	500	310SS	Insulated	Mini Plug	RND 410-00255
K	1.0	1000	310SS	Insulated	Mini Plug	303-80-157
K	1.5	150	310SS	Insulated	Mini Plug	303-80-158
K	1.5	250	310SS	Insulated	Mini Plug	RND 410-00256
K	1.5	500	310SS	Insulated	Mini Plug	RND 410-00257
K	1.5	1000	310SS	Insulated	Mini Plug	303-80-159
K	3.0	150	310SS	Insulated	Mini Plug	303-80-156
K	3.0	250	310SS	Insulated	Mini Plug	RND 410-00258
K	3.0	500	310SS	Insulated	Mini Plug	RND 410-00259
K	3.0	1000	310SS	Insulated	Mini Plug	RND 410-00260