

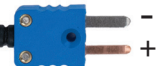
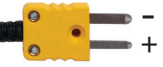
Thermocouple Probes

24 AWG, PFA Insulated, Welded Tip, SMP Plug

Specifications

Specifications are subject to change without notice. Specific warranty remedy limitations apply.
 Call **(603) 456-2011** or go to **madgetech.com** for details.



TYPE	TEMPERATURE RANGE	STANDARD LIMITS OF ERROR (WHICHEVER IS GREATER)		LENGTH	PART NUMBER	DIMENSIONS	WEIGHT
Type T 	-270 °C to +260 °C (-454 °F to +500 °F)	$\pm 1\text{ }^{\circ}\text{C}$ $\pm 2\text{ }^{\circ}\text{F}$	0.75%	36"	901631-00	36 in x 0.104 in x 0.056 in (914.4 mm x 2.642 mm x 1.422 mm)	0.63 oz (18 g)
				72"	901632-00	72 in x 0.104 in x 0.056 in (1828.8 mm x 2.642 mm x 1.422 mm)	0.99 oz (28 g)
Type J 	-210 °C to +260 °C (-346 °F to +500 °F)	$\pm 2.2\text{ }^{\circ}\text{C}$ $\pm 4\text{ }^{\circ}\text{F}$	0.75%	36"	901609-00	36 in x 0.092 in x 0.056 in (914.4 mm x 2.337 mm x 1.422 mm)	0.63 oz (18 g)
				72"	901610-00	72 in x 0.092 in x 0.056 in (1828.8 mm x 2.337 mm x 1.422 mm)	0.99 oz (28 g)
Type E 	-270 °C to +260 °C (-454 °F to +500 °F)	$\pm 1.7\text{ }^{\circ}\text{C}$ $\pm 3\text{ }^{\circ}\text{F}$	0.5%	36"	901607-00	36 in x 0.104 in x 0.056 in (914.4 mm x 2.642 mm x 1.422 mm)	0.63 oz (18 g)
				72"	901608-00	72 in x 0.104 in x 0.056 in (1828.8 mm x 2.642 mm x 1.422 mm)	0.99 oz (28 g)
Type K 	-270 °C to +260 °C (-454 °F to +500 °F)	$\pm 2.2\text{ }^{\circ}\text{C}$ $\pm 4\text{ }^{\circ}\text{F}$	0.75%	36"	901617-00	36 in x 0.104 in x 0.056 in (914.4 mm x 2.642 mm x 1.422 mm)	0.63 oz (18 g)
				72"	901618-00	72 in x 0.104 in x 0.056 in (1828.8 mm x 2.642 mm x 1.422 mm)	0.99 oz (28 g)
				120"	902360-00	120 in x 0.104 in x 0.056 in (3 m x 2.642 mm x 1.422 mm)	1.44 oz (40.82 g)
				197"	902361-00	197 in x 0.104 in x 0.056 in (5 m x 2.642 mm x 1.422 mm)	1.97 oz (55.85 g)
				300"	902389-00	300 in x 0.104 in x 0.056 in (7.62 m x 2.642 mm x 1.422 mm)	3.00 oz (85.05 g)
				600"	902380-00	600 in x 0.104 in x 0.056 in (15.24 m x 2.642 mm x 1.422 mm)	6.00 oz (170.1g)
				1200"	902348-00	1200 in x 0.104 in x 0.056 in (30.48 m x 2.642 mm x 1.422 mm)	12.00 oz (340.2 g)

For Quantity Discounts call **(603) 456-2011** or email **sales@madgetech.com**