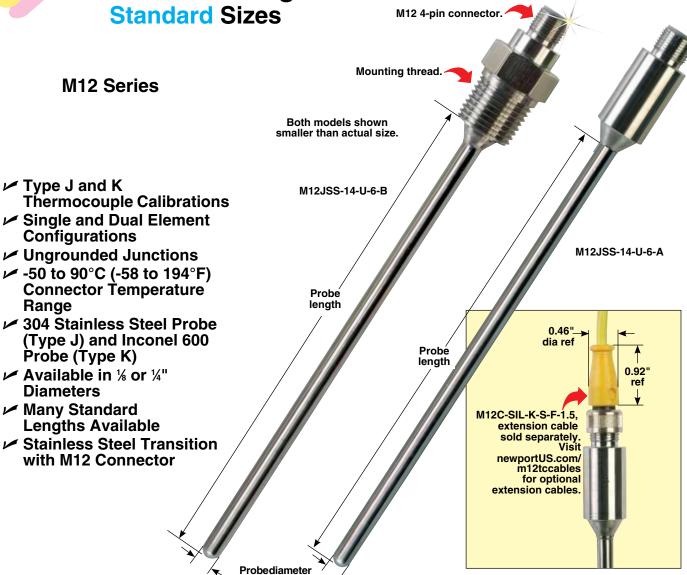


### Thermocouple Probes With Mounting Threads and M12 Connectors



### **Standard**

To Order Visit newportUS.com/m12probes for Pricing and Details						
Model Number	Probe Length	Thermocouple Calibration	Sheath Material	Mounting Thread		
M12JSS-(*)-U-6-A	6"	J	304 SST	None		
M12JSS-(*)-U-6-B	6"	J	304 SST	½ NPT		
M12JSS-(*)-U-6-C	6"	J	304 SST	% NPT		
M12JSS-(*)-U-6-D	6"	J	304 SST	¼ NPT		
M12KIN-(*)-U-6-A	6"	K	Inconel 600	None		
M12KIN-(*)-U-6-B	6"	K	Inconel 600	½ NPT		
M12KIN-(*)-U-6-C	6"	K	Inconel 600	% NPT		
M12KIN-(*)-U-6-D	6"	K	Inconel 600	¼ NPT		

<sup>(\*)</sup> Insert probe diameter "18" for 1/8 or "14" for 1/4" diameter.

Ordering Examples: M12JSS-18-U-6-B, Type J thermocouple, 1/8" diameter by 6" long with 304 stainless steel sheath, stainless steel transition with 1/2 NPT fitting and M12 connector.

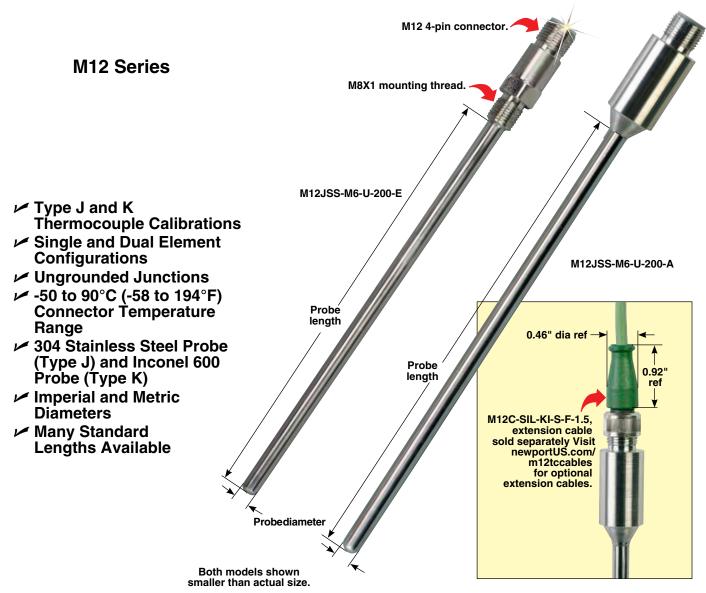
M12KIN-14-U-6-C-DUAL, Type K ungrounded dual element thermocouple, 1/4" diameter by 6" long with Inconel 600 sheath, stainless steel transition with 3/8 NPT fitting and M12 connector.

For dual element, add "-DUAL" to the model number and multiply price by.
For longer probe lengths add the required length in inches to the model number and an additional cost per inch to the price for Type J 304 SST, or add an additional cost per inch for Type K Inconel 600 sheaths.

## Thermocouple Probes With M12 Molded Connectors

# NEW\*

### **Metric Sizes**



#### Metric

To Order Visit newportUS.com/m12probes for Pricing and Details						
Model Number	Probe Length	Thermocouple Calibration	Sheath Material	Mounting Thread		
M12JSS-(*)-U-200-A	200 mm	J	304 SST	None		
M12JSS-(*)-U-200-E	200 mm	J	304 SST	M8x1		
M12JSS-(*)-U-200-F	200 mm	J	304 SST	M10x1		
M12KIN-(*)-U-200-A	200 mm	K	Inconel 600	None		
M12KIN-(*)-U-200-E	200 mm	K	Inconel 600	M8x1		
M12KIN-(*)-U-200-F	200 mm	K	Inconel 600	M10x1		

<sup>(\*)</sup> Insert "M3" for 3 mm or "M6" for 6 mm probe diameter.

Ordering Examples: M12JSS-M3-U-200-E, Type J thermocouple with 3 mm diameter, 200 mm long 304 stainless steel sheath, stainless steel transition and M12 connector.

M12KIN-M3-U-200-A-DUAL, dual element Type K thermocouple with 3 mm diameter, 200 mm long Inconel 600 sheath, stainless steel transition and M12 connector.

For dual elements, add "-DUAL" to model number for additional cost.

For longer lengths, enter the required length in millimeters to the model number and additional cost per 25 mm to the price for 304 SST sheathed Type J or additional cost per 25 mm for Inconel 600 sheathed Type K thermocouples.