

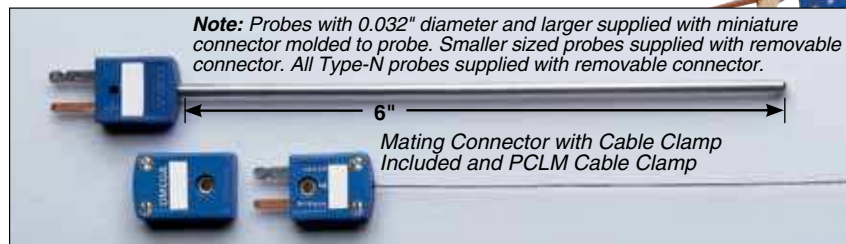
# Quick Disconnect Thermocouples

with Miniature Connectors

Standard and Metric

Dimensions

- Glass Filled Nylon Connector Body Rated to 220°C (425°F)
- 304, 310, 316, 321 SS, Inconel, or Super OMEGACLAD® XL Sheath
- Standard 6 and 12" Lengths Available†
- Sheath Diameters from 0.010 to 0.125"
- Grounded, Ungrounded, or Exposed Junction
- Mating Connector, Cable Clamp, and Locking Clip Included FREE!
- Color-Coded SMP Miniature Connector Termination
- Custom Lengths Available



Shown smaller than actual size.

## Standard Dimensions - Mini Quick Disconnect Probes

To Order Visit [newportUS.com/JKETN\\_MQ](http://newportUS.com/JKETN_MQ) for Pricing and Details

Alloy/ANSI Color Code	Sheath Dia. inches	Model No. 6" Length	Model No. 12" Length
Iron-Constantan 304 SS Sheath <b>J</b>	0.010	JMQSS-010(*)-6	JMQSS-010(*)-12
	0.020	JMQSS-020(*)-6	JMQSS-020(*)-12
	0.032	JMQSS-032(*)-6	JMQSS-032(*)-12
	0.040	JMQSS-040(*)-6	JMQSS-040(*)-12
	0.062	JMQSS-062(*)-6	JMQSS-062(*)-12
	0.125	JMQSS-125(*)-6	JMQSS-125(*)-12
CHROMEQA®-ALOMEGA® 304 SS Sheath <b>K</b>	0.010	KMQSS-010(*)-6	KMQSS-010(*)-12
	0.020	KMQSS-020(*)-6	KMQSS-020(*)-12
	0.032	KMQSS-032(*)-6	KMQSS-032(*)-12
	0.040	KMQSS-040(*)-6	KMQSS-040(*)-12
	0.062	KMQSS-062(*)-6	KMQSS-062(*)-12
	0.125	KMQSS-125(*)-6	KMQSS-125(*)-12
CHROMEQA®-ALOMEGA® Super OMEGACLAD® XL Sheath <b>K</b>	0.010	KMQXL-010(*)-6	KMQXL-010(*)-12
	0.020	KMQXL-020(*)-6	KMQXL-020(*)-12
	0.032	KMQXL-032(*)-6	KMQXL-032(*)-12
	0.040	KMQXL-040(*)-6	KMQXL-040(*)-12
	0.062	KMQXL-062(*)-6	KMQXL-062(*)-12
	0.125	KMQXL-125(*)-6	KMQXL-125(*)-12
OMEGA-P®-OMEGA-N® Super OMEGACLAD® XL Sheath <b>N</b>	0.020	NMQXL-020(*)-6	NMQXL-020(*)-12
	0.032	NMQXL-032(*)-6	NMQXL-032(*)-12
	0.040	NMQXL-040(*)-6	NMQXL-040(*)-12
	0.062	NMQXL-062(*)-6	NMQXL-062(*)-12
	0.125	NMQXL-125(*)-6	NMQXL-125(*)-12
	CHROMEQA®-Constantan 304 SS Sheath <b>E</b>	0.010	EMQSS-010(*)-6
0.020		EMQSS-020(*)-6	EMQSS-020(*)-12
0.032		EMQSS-032(*)-6	EMQSS-032(*)-12
0.040		EMQSS-040(*)-6	EMQSS-040(*)-12
0.062		EMQSS-062(*)-6	EMQSS-062(*)-12
0.125		EMQSS-125(*)-6	EMQSS-125(*)-12
Copper-Constantan 304 SS Sheath <b>T</b>	0.020	TMQSS-020(*)-6	TMQSS-020(*)-12
	0.032	TMQSS-032(*)-6	TMQSS-032(*)-12
	0.040	TMQSS-040(*)-6	TMQSS-040(*)-12
	0.062	TMQSS-062(*)-6	TMQSS-062(*)-12
	0.125	TMQSS-125(*)-6	TMQSS-125(*)-12
	OMEGALLOY® Inconel 600 Sheath <b>N</b>	0.010	NMQIN-010(*)-6
0.020		NMQIN-020(*)-6	NMQIN-020(*)-12
0.032		NMQIN-032(*)-6	NMQIN-032(*)-12
0.040		NMQIN-040(*)-6	NMQIN-040(*)-12
0.062		NMQIN-062(*)-6	NMQIN-062(*)-12
0.125		NMQIN-125(*)-6	NMQIN-125(*)-12

\* Specify junction type: E (exposed), G (grounded), or U (ungrounded). † Other lengths available, consult Sales Department. To order with Inconel Sheath, Change "SS" in model no. to "IN". No additional charge. Type J is not available in Inconel 0.010 diameter. Example: **KMQIN-125G-6**.

For metric probe configurations with glass filled nylon connector body refer to [newportUS.com](http://newportUS.com) and remove the "H" from the model number.

To Order with 310, 316, or 321 SS Sheath, change "SS" in model no. to "310SS", "316SS", or "321SS", respectively. No add'l charge. Example: **TMQ321SS-125G-6**.

Ordering Example: **KMQSS-125G-6**, subminiature quick-disconnect probe, Type K, 0.125" OD stainless steel sheath, 6" length, grounded junction.

**KMQSS-M300U-300**, subminiature quick-disconnect probe, Type K, stainless steel sheath, 3 mm OD, 300 mm length, ungrounded junction.