Kelvin Probe Lead Connection

for Micro-Ohmmeter Models 6240, 6250 & 6292





6240 & 6250 Micro-Ohmmeter Probe Sets					
Probe #1 Colors	Probe #2 Colors	Probe Handle Colors	Catalog #	Image	
Red/Red	Blk/Blk	Red/Red and Blk/Blk	1017.84*		
Red/Red	Blk/Blk	Red/Red and Blk/Blk	2118.70*		
Red/Red	Blk/Blk	Red/Red and Blk/Blk	2118.82*		
Red/Red	Blk/Blk	Red/Red and Blk/Blk	2118.73**	YYYYY	
Red/Red	Blk/Blk	Red/Red and Blk/Blk	2118.74**	YYYYY	
Red/Blk	Red/Blk	Red/Blk and Red/Blk	2118.79** 2118.80**	The second second	
Red/Blk	Red/Blk	Blk w/ Red Dot = Red Lead	2118.77** 2118.78**		
Red/Blk	Red/Blk	Blk w/ Red Dot = Red Lead	2118.75** 2118.76**	TO	

^{*} For use with any micro-ohmmeter that accepts fork terminal termination

^{**} For use with any micro-ohmmeter that accepts 4mm banana plugs or fork terminal termination

6240 & 6250 Lead Connection Examples

The two leads of each Kelvin probe will connect to the C1, P1 and C2, P2 on the Models 6240 & 6250

For the probes with Red/Red and Blk/Blk leads: Connect them as shown here



For the probes with Red/Blk and Red/Blk leads: Connect them as shown here.



For the probes with Red/Blk and Red/Blk leads and Red DOT located on the probe tip: Connect them as shown here.



6292 Micro-Ohmmeter Probe Set						
Probe #1 Colors	Probe #2 Colors	Probe Handle Colors	Catalog #	Image		
Red/Blk	Blk/Blk	Red and Blk	2129.87 2129.89			



NOTE: These probes are only to be used with AEMC® Model 6292.

6292 Lead Connection Example

The two leads of each Kelvin probe will connect to the C+, P+ and C-, P- on the Model 6292

For the
Kelvin probes
with Red/Blk
and
Blk/Blk leads:
Connect them as
shown here.



Visit our YouTube Channel for an instructional video on this method and many other informational videos: www.youtube.com/user/AEMCinstruments



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