■ MICRO-OHMMETER

Kelvin Probe Lead Connection

for Micro-Ohmmeters Models 6240, 6250, and 6255



ENGLISH

User Manual



6240 & 6255 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* (10 ft) 2118.70* (20 ft)	
Red/Red	Blk/Blk	Red/Red and Blk/Blk	2118.82* (10 ft)	
Red/Blk	Red/Blk	Blk w/ Red Dot = Red Lead	2118.73** (10 ft) 2118.74** (20 ft)	YYYYY
Red/Blk	Red/Blk	Red/Blk and Red/Blk	2118.79** (10ft) 2118.80** (20ft)	
Red/Blk	Red/Blk	Blk w/ Red Dot = Red Lead	2118.77** (10 ft) 2118.78** (20 ft)	
Red/Blk	Red/Blk	Blk w/ Red Dot = Red Lead	2118.75** (10ft) 2118.76** (20 ft)	

^{*} 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

Lead Connections for Current Models of the 6240 & 6255*

The two leads of each Kelvin probe will connect to the C1, P1 and C2, P2 on current Models 6240 & 6255

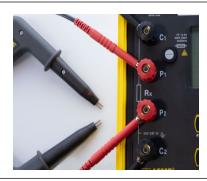
For the probes with Red/Red and Blk/Blk leads: Connect them as shown here



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.



*For Models 6240 and 6255 instruments with serial numbers lower than 1166339SEDV, terminals C1 and P1 are red, and C2 and P2 are black. In this case, connect probes as shown in the table on the following page.

6240, 6250 & 6255 Lead Connection Examples

The two leads of each Kelvin probe will connect to the C1, P1 and C2, P2 on the Models 6240, 6250 & 6255

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.

