100A Kelvin Clamp



SPECIFICATIONS

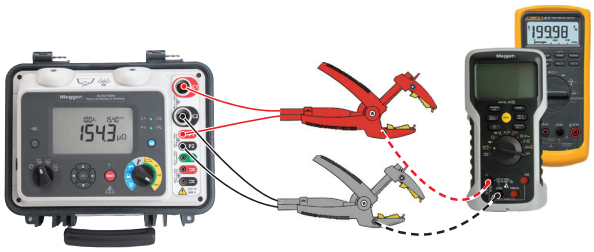
- 3 in. / 75mm jaw opening
- 33A safety banana posts[i]
- 100A continuous
- 200A DC w/duty cycle[ii]
- 15kV/500mA AC
- Two clamps = 4 wire Kelvin
- -40°C to 40°C operating temp
- Shatterproof plastic
- Limited lifetime warranty

DESCRIPTION

The 100A Kelvin Clamp is designed for use with any electrical test instrument†. Connect to a multimeter using safety banana leads and built in banana posts or upgrade hard-wired lead sets by removing the dust cover to expose a 100A stud and flying potential lead. The expandable metal jaw provides unparalleled versatility, allowing for connection to any size test specimen. With a limited lifetime warranty, this shatterproof plastic clamp is built to last!

Limited Lifetime Warranty *- Megger agrees to replace, at Megger's discretion, any 100A Kelvin Clamp that is defective in material or workmanship for as long as the original purchaser owns the clamp.*

†See specifications above.

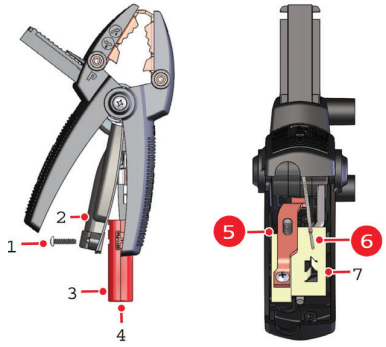


Also works with Fluke®, Hioki® and AEMC® multimeters
Requires banana lead set, similar to Pomona PN 5908A

CE

100A TERMINATION INSTRUCTIONS

Electrically isolated current & potential connections!



1. Remove termination cover screw
2. Remove termination cover
3. Remove strain relief
4. Optional – pass lead(s) through strain relief
5. Terminate current lead to binding post (#10-32 stud, max torque 35 in-lb)
   - 4 AWG / 21.15mm2 lead* MAX
   - 0.40" / 10.16mm lug* MAX
6. Terminate potential lead* to male faston tab (0.110" x 0.032")
7. Route potential lead in insulation guides
8. Replace termination cover
9. Secure termination cover with screw

[i] Requires compatible hardware • [ii] 3/30 min on/off • * Hardware not included

ORDERING INFORMATION

Item (Qty)	Cat. No.	Item (Qty)	Cat. No.
Red	100A-KC-R	Green	100A-KC-G
White	100A-KC-W	Yellow	100A-KC-Y
Blue	100A-KC-BLU	Black	100A-KC-BLK

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