

Technical Tips – KLEI™Harmony Binding Post

Installing the KLEI™Harmony Binding Post

The KLEI™Harmony Binding Post is designed to fit a chassis (ie. amplifier panel) or loudspeaker terminal plate/panel with a thickness between 1~10mm.

Mounting

- Mark the position the Harmony Binding Posts, Red/+ Black /-, as required, although, to conform to industry standards, the Red terminal (+) is usually positioned on the right hand side (when facing the knobs).
- Drill or punch an M8 diameter hole (ie. 8mm, 5/16 inch).
- Install/Insert the Harmony Binding Post through the hole and install the nut and washer to secure the Harmony Binding Post to plate/panel but do not over tighten.



Soldering

- We recommend using a 60~80 watt soldering iron with a broad tip that offers fast heat transfer. To assist the conduction of heat ensure to tin your iron, ie. melt a small amount of solder on the tip.
- Tin the Binding Post tag/platform and wire.
- Solder the wire to the tag by applying heat (and solder as required) to generate solder flow. Once the solder has flowed over the connection/joint, remove the heat (soldering iron).
- Note, to prevent melting of the polymer housing/thread, we recommend using heat sink pliers poisoned on the tag where the plastic thread begins.

Enjoy better sound!

- Enjoy better sound! Take your time, prepare your conductors prior to connection, use good solder and benefit from the improved signal transmission the KLEI™Harmony Binding Post connectors can provide.
- The objective is for the KLEI™Harmony Binding Post to provide a firm and secure fit for all Bananas, Spades, and/or bare wire. For Spades and bare wire do not over tighten the Locking Nut and Washer, just a finger tight nip up is good and sufficient!

Congratulations

- Congratulations, you have reached the end and hopefully been successful in installing the KLEI™Harmony Binding Posts.
- Well Done 😊 and we recommend the use of KLEI™Harmony Banana as the ideal partner with the KLEI™Harmony Binding Post.

Further Interesting Technical Tips

- We would suggest you allow >100 hrs (preferably >200 hrs) of playing music through the SCs (Speaker Cables) to burnin/runin the KLEI™Harmony Binding Posts.
- We have found when comparing SCs, due to the KLEI™Harmony Binding Posts having extremely high resolution, that once the SCs are attached to the Binding Posts that a period of at least 90mins (preferably 180mins) is required for the Harmony Binding Post/Banana/Spade/Wire connections to settle before any serious listening comparisons are performed.



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