CLIFF

Single Terminal Binding Posts



The **CLIFF**[®] range of single Terminal Binding Posts is designed for use in varied applications including professional and consumer audio, test and measurement, power supplies and industrial uses. Terminal spindles and mounting hardware are manufactured from high quality solid brass, either nickel or gold plated. Plastic parts are molded from tough glass reinforced Nylon or Polypropylene. Mounting hardware is normally supplied unassembled. We can supply assembled and packaged for distributors.

Significant features include:

- Precision plastic moldings and stamped or machined brass, nickel, or gold plated metal parts.
- TP-6 terminals are intended for higher current applications and feature extra large cross holes for heavy conductors and the CLIFF [®] Castellated Knob[®] for coin tightening.
- Also available, Dual and Quad terminal assemblies for panel and PCB mounting. See seperate data sheets for information on these products.

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Specification:

Maximum Current: TP-1,2,3 & 4 15A. TP-6,CS,MS,ML & CT 30A Contact Resistance: Nickel $<30m\Omega$, Gold $<20m\Omega$ Temperature Rating: -20° C to $+80^{\circ}$ C Flammability: Minimum UL 94HB

Technical Data:

All terminals are supplied with the mounting hardware unassembled as standard, or assembled on request. The mounting hardware supplied depends on the model ordered. TP-1,2,3,4 and 6 have 2BA threaded spindle and the TP-6 CT has a 10 x 32 UNF threaded spindle (USA standard). All models can be supplied with either a nickel or gold plated finish and different stud lengths and styles are available. Standard colours are black and red, however other colours are available subject to availability or a minimum order quantity. We make a number of plastic mounting plates into which we can mount most of these models. Contact our sales office for more details.