



P.C.B. LAYOUT

Materials

Pin (outer sleeve) : Brass, machined, CuZn38Pb2
 Clip (contact 4 finger) : Beryllium copper, heat treated or PHBZ
 Plating (outer sleeve) : Tin plated : 2µm/80µ"nickel, 5µm/200µ" Tin
 Plating clip (contact): 2µm/80µ"nickel, full gold
 Insulator body (black) : Glass filled thermoplastic polyester UL94V-0

Electrical

Current rating : 3 Amps/contact max.
 Contact resistance : Max 4mΩ
 Insulation resistance : Min 10,000mΩ @ 500 V AC
 Operating Voltage : 100 VRMS / 150 V AC

Mechanical

Operating temperature : Tin plated: -40°C to +105°C
 Average insertion force with steel pin of: 0.43mm/0.017" <250g
 Average withdrawal force with steel pin of: 0.43mm/0.017" >50g
 Mechanical life : min.200

*7 = Spacing 7.62MM

Packaging: Tube



ITEM NO

AR28-HZL/ *7-TT-R

TITLE IC-Socket, 28Pin, Machined Contacts,
 Pitch: 2.54MM, Pin Length: 7.43MM

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