



High density DIL socket for devices featuring 0.07" (1.778mm) lead spacing.

**Specifications:**

Insulator: Black glass filled polyester PCT-GF30-FR

Flammability: UL-94V-0

Sleeve: Brass CuZn36Pb3 (C36000)

Contact: Clip (4 finger): Beryllium copper (C17200)

Accepted pin  $\varnothing$ : 0.40 to 0.56mm

Insertion forces: 2N typ.

Withdrawal forces: 1N typ. (polished steel gauge  $\varnothing 0.43$ mm)

Mechanical life: Min. 100 cycles

Rated current: 1A

Contact resistance: Max. 10m $\Omega$

Dielectric strength: Min. 1000V RMS