

Category 6 Unshielded Arc Latch Plug:



Category 6 Unshielded Arc Latch Plug (PRL6):

Our Category 6 UTP snagless RJ45 8p8c arc latch plug avoids the need for an anti-snag from the strain relief boot; leads can more easily be removed from panels or sockets without the encumbrance of rubber boots. Strain relief boots can be omitted without risking snagging.

Features:

- Unshielded
- Compliant with Category 6 patch cord standard
- Snagless arc latch design avoids tangling and breakage of latch
- Three prong pin fits stranded or solid cores 23 – 26 AWG / 0.573 – 0.404mm, with insulation OD 0.98 – 1.05mm
- Suitable for termination of solid or stranded UTP cables with sheath O.D. of 5.5 – 6.5mm
- Two piece design with 2 up 6 down configuration to maintain separation

Specifications:

- Net weight (including primary packaging): 82g
- Dimensions: 145 x 55 x 40mm (cardboard carton of 50)
- Colour: transparent
- Materials:
 - Housing: Polycarbonate UL94V-2
 - Contact blade: copper alloy
 - Contact pin: 50"µ/1.27 µm gold plating

Packaging: Single use plastic minimised - supplied in cardboard cartons of 50

Commodity code: 85444920

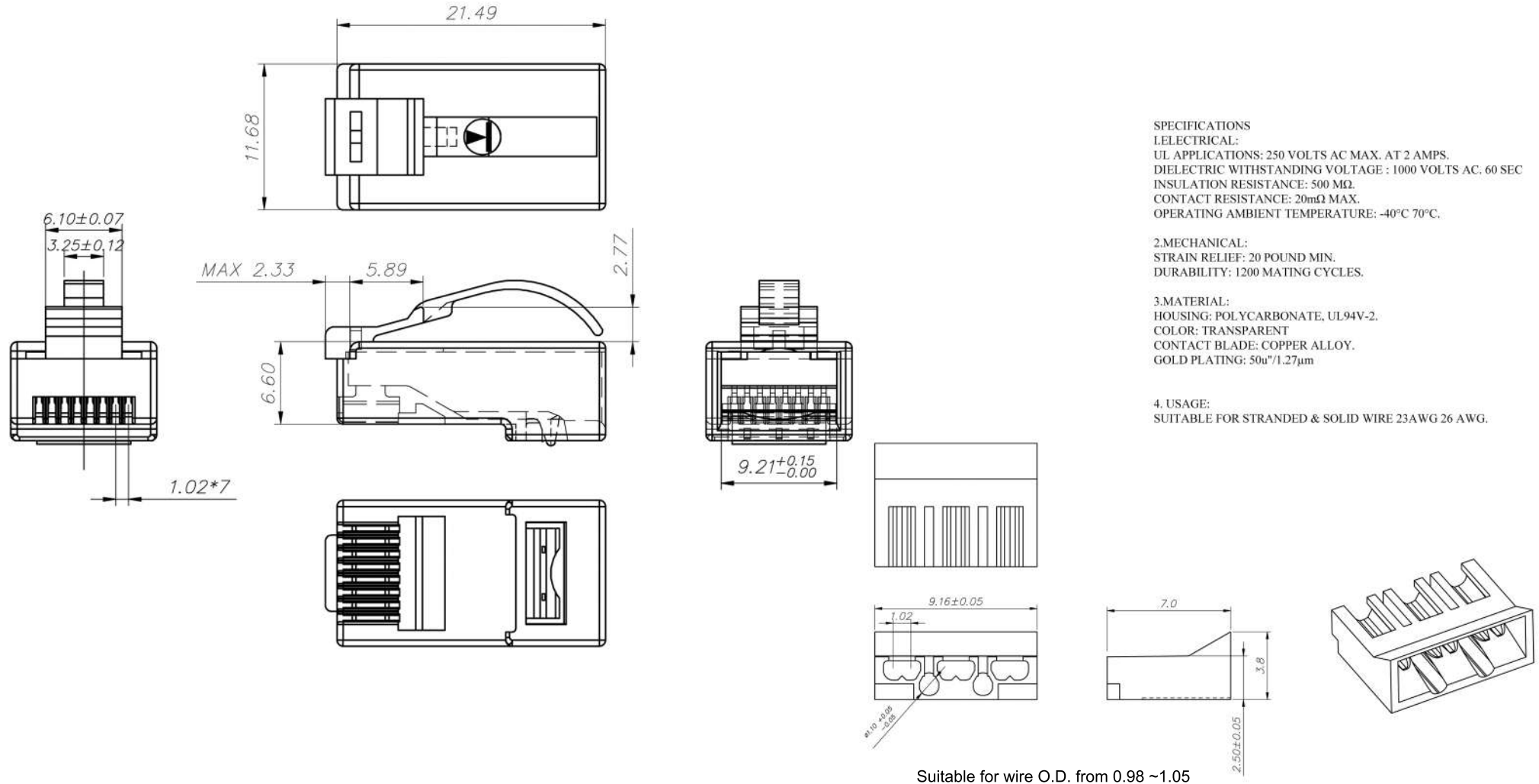
EAN: 5055386511676

Country of Origin: China



ROHS Compliant

Code: PRL6



SPECIFICATIONS

1.ELECTRICAL:

UL APPLICATIONS: 250 VOLTS AC MAX. AT 2 AMPS.
 DIELECTRIC WITHSTANDING VOLTAGE : 1000 VOLTS AC. 60 SEC
 INSULATION RESISTANCE: 500 MΩ.
 CONTACT RESISTANCE: 20mΩ MAX.
 OPERATING AMBIENT TEMPERATURE: -40°C 70°C.

2.MECHANICAL:

STRAIN RELIEF: 20 POUND MIN.
 DURABILITY: 1200 MATING CYCLES.

3.MATERIAL:

HOUSING: POLYCARBONATE, UL94V-2.
 COLOR: TRANSPARENT
 CONTACT BLADE: COPPER ALLOY.
 GOLD PLATING: 50u"/1.27µm

4. USAGE:

SUITABLE FOR STRANDED & SOLID WIRE 23AWG 26 AWG.