

# KÄUDEN™

Item Code - LJ8P8C/SD/100  
RJ45 CAT5e Plug – for solid/stranded wire  
(Box of 100)



- Suitable for both solid and stranded cable due to 3 prong pin layouts
- Round/Oval entry for all cables
- 1mm entry holes for inner conductors as used with CAT5e
- Crystal finish PC UL94V2 Rated Flame Retardant body with Gold Plated pins
- 100 plugs Packed in strong cardboard box, No plastic packaging.

Suitable for both solid and stranded cable, for installation cable or Patch Cords. This is due to 3 prongs plug blades that have offset pins and so will not chop a solid conductor in half while working perfectly with stranded patch cord cable. Always check for this as many plugs use 2 prong blades which should NOT be used on solid core.

**General**

Sale Unit	Color box 100 plugs
Barcode	5028088001813
Weight Packed	0.198 kg
Dimension Packed	70x68x140 mm
Commodity Code	8536700099

**Technical**

1. Operation Temperature:  $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$ .
2. Electrical Characteristics:
  - 2.1>Rated Current: 125V AC, 1.5A@25°C.
  - 2.2>Contact Resistance: 20m $\Omega$  Max.
  - 2.3>Insulation Resistance: 500M $\Omega$  Min, 100V DC/min.
  - 2.4>Voltage Proof: 1000V AC/1 minute no breakdown
3. Mechanical Characteristics:
  - 3.1>Insertion Force & Withdrawal Force: 30N Max.
  - 3.2>Durability: 750 cycles Min.
4. Environmental compliance:
  - 4.1>the products are compliant with the RoHS, and REACH etc.