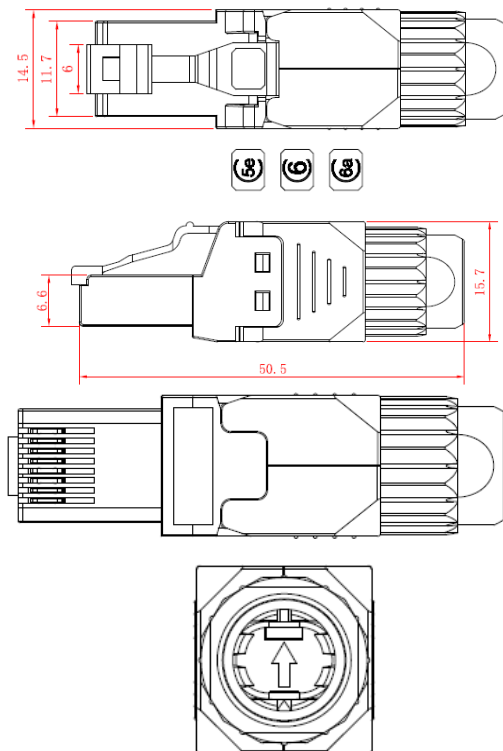


RJ45 Cat.5E/6/6A UTP Toolless Plug



Type:

- RJ45 Cat.5E/6/6A UTP toolless plug
- Color: Optioned

Physicals

- Plastic Parts: PC
- Pin: Phosphor bronze gold over nickel plating, golden plated 3u"
- PCB: FR-4 UL94V-0
- IDC housing: PC
- IDC Conductr: Phosphor Bronze C5191 over nickel plating, tin-plating

Electrical:

- Insulation Resistance: 500M OHM 100V/DC/1Min
- Contact Resistance: $\leq 20\text{M OHM}$
- Current Rating: 1.5 Amps
- DC Resistance: 0.1 OHM
- DC/AC Volt Endurance: 1000V/AC 750V 1min

Mechanical:

- Plug Insertion Life ≥ 750 Cycles
- Durability: ≥ 20 Termination Cycles
- Plug Insertion Force: $\leq 20\text{N}$
- Plug Retention Force: $\geq 20\text{N}$
- Retentiveness Of Insertion Structure: $50\text{N } 60 \pm 5\text{s}$
- Accommodates 22AWG~24AWG Solid and Stranded.

Environmental:

- Operating Temperature: -20°C to 75°C
- storage Temperature: -40°C to 75°C
- Operating Humidity: 10%-90%RH
- mates With Modular Plug Conforming to FCC Part 68, Subpart F
- Standards: ISO/IEC 11801, ANSI/TIA568.2-D, YD/T 926.3-2009

For More Information:

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