

Category6A Unshielded Patch Cord

Specification

Meets ANSI/EIA/TIA 568-B.2-10 requirements
Meets ISO/IEC 2nd edition 11801 Amendment 1.2
Meets ISO/IEC 61156-2 2nd edition for stranded cable

Material

Cable

Conductor: 7 copper wires Ø0.20 mm (0.008"), 24 AWG
Insulation: High Density Polyethylene (HDPE)
Diameter of insulated conductor: 0.98 ± 0.05 mm ($0.039" \pm 0.002"$)
Number of pairs: 4
Color of Twisted Pairs: blue-white/blue, orange-white/orange,
green-white/green, brown-white/brown
Jacket: PVC 5.85 ± 0.2 mm

Plug

2 pieces Unshielded RJ-45 8P8C, category 6A, for patch cable
Contact: Phosphor bronze, 2.54 micron (50 micro inches) gold over
1.27 micron (100 micro inches) nickel
Molded Boot Material: PVC

Ordering Information

PC6AU-**M-03** i-Net Networks Patch Cord Category6A Unshielded Stranded 24AWG 4Pair Milky Gray 3 Feet

M **M**—Milky Gray, **B**—Blue, **L**—Black, **G**—Green, **R**—Red, **Y**—Yellow

03 **03**—3 Ft, **06**—6 Ft, **10**—10 Ft, **16**—16 Ft

