



HN6-PC-XX-YY
CAT6 PATCH CORD, SNAGLESS MOLDED BOOT , XX Feet, YY Color

CAT 6 PATCH CORDS

- HN6-PC-02-GY CAT6 PATCH CORD, SNAGLESS MOLDED BOOT, 2 Feet, GRAY
- HN6-PC-03-GY CAT6 PATCH CORD, SNAGLESS MOLDED BOOT, 3 Feet, GRAY
- HN6-PC-05-GY CAT6 PATCH CORD, SNAGLESS MOLDED BOOT, 5 Feet, GRAY
- HN6-PC-10-GY CAT6 PATCH CORD, SNAGLESS MOLDED BOOT, 10 Feet, GRAY

Suitable Applications:

Howell CAT6 patch cords ensure optimum channel performance. These cords accommodate both T568A and T568B wiring applications and are offered in three colors for easy circuit identification. Insert molded boots have a snag free feature that protects the modular connector while the slim profile boot allows for connection to the highest density equipment, verified stranded cable with 50 micro inches of gold plating on the RJ-45 plug contacts

KEY FEATURES

Transmission performance per TIA/EIA-568-B.2-1 channel level performance specifications.
100% factory transmission tested to 4-connector channel level performance per TIA/EIA-568-B.2 specifications.
Contact design provides enhanced plug to jack connection Integrity.
T568A/B wiring scheme compatible.
Rated for at least 750 plug insertions providing for the highest level of system reliability.
Slim-profile snag-free boots with durable flexible cable strain relief.
Maximum strength and durability construction.

CONSTRUCTION

CONDUCTOR:

Material bare copper
24AWG/4P 0.48 mm Stranded Conductor (7*0.16mm #34AWG)

TAIWAN

INSULATION:

Material HDPE
Diameter 1.02 ± 0.02 mm
Color coding
blue/white-blue
orange/white-orange
green/white-green
brown/white-brown

FILLER Cross Slot 5.0 x 0,7mm

SHEATH:

Material CM PVC
Thickness average: 0.50 mm (0.020 in), min at any point: 0.45 mm (0.018 in)
Color 7 standard colors (see ORDERING INFORMATION)

RJ-45 CONNECTOR:

CAT6 8P8C PLUG RJ45 24 TO 26 AWG STRANDED 50 MIC GOLD

COMPLIANCE

ANSI/TIA/EIA-568-C.2, ISO/IEC 11801, CENELEC EN 50173-1, CENELEC EN 50288-3-1, IEC 61156-5, IEC 60332-1-2, UL 444, UL 1666

APPLICATIONS

X.21, V.11, S0, ISDN, CSMA/CD 10BASE-T, 100BASE-TX, 100BASE-T4, 100BASE-T2, 1000BASE-T, TR 4/16/100, 100BASE-VG, ATM LAN 25/51/155, TP-PMD

