

RJ45 CAT6 UTP SOLID/STRANDED CONNECTOR

SKUS

C6-452

FEATURES

- RJ45 Cat6 UTP Solid/Stranded Connector for terminating 24 -26 AWG solid or stranded cable
- Line up twisted-pair wire easily with included guide bar
- 50-micron thick gold plating for non-corrosive, long-lasting conductivity

Fireproof PC UL-94V0

Fireproof PC UL-94V0

Fireproof PC UL-94V0

Fireproof PC UL-94V2

Phosphor Bronze

- Gold Flush Pin Configuration: Straight Across Crimp Type
- Use with RJ45 termination tool
- 50 connectors/package

MATERIALS

CONTACT BLADE

CONTACT PLATING

HOUSING

INSERT

DIVIDER

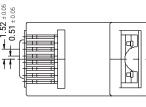
BLUE TOOL



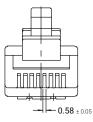
SIZE (W×D×H)

11.68 x 22.50 x 10.77 mm

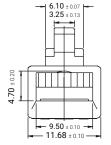
± 0.10 2.77



22.50



50 Micro-inches Gold Plating 14.80 ± 0.20 5 89 ± 0 1 2.34 + 0.00 6.60 ± 0.10 12.32 + 0.50



SPECIFICATIONS

PERFORMANCE	Meets Cat6 EIA/TIA 568B.2-1 Hardware Standard, RoHS Compliant
SGC REPORT	Standard Pb/Sb/As/Ba/Cd/Cr/Hg/Se (EN-71 & BS 5665)
PLUG DIMENSIONS	Fit F.C.C. / IEC Standard
INSERT	For OD 0.85 - 1.05mm PVC Wire

INSULATION RESISTANCE	500M ohms (min.)
CONTACT RESISTANCE	20m ohms (max.)
CURRENT RATING	30VAC/40VDC at 1.5 Amps
DC RESISTANCE	0.1 ohms (max.)
WITHSTANDING VOLTAGE	1000 VAC RMS @ 60Hz/1min
OPERATION TEMPERATURE	-40 – +70 Degrees Celsius

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