

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



SIZE (WxDxH) 11.68 x 22.50 x 10.77 mm

MATERIALS

HOUSING	Fireproof PC UL-94V0
CONTACT BLADE	Phosphor Bronze
CONTACT PLATING	50 Micro-inches Gold Plating
INSERT	Fireproof PC UL-94V0
DIVIDER	Fireproof PC UL-94V0
BLUE TOOL	Fireproof PC UL-94V2

SPECIFICATIONS

PERFORMANCE	Meets Cat6 EIA/TIA 568B.2-1 Hardware Standard, RoHS Compliant	INSULATION RESISTANCE	500M ohms (min.)
SGC REPORT	Standard Pb/Sb/As/Ba/Cd/Cr/Hg/Se (EN-71 & BS 5665)	CONTACT RESISTANCE	20m ohms (max.)
PLUG DIMENSIONS	Fit F.C.C. / IEC Standard	CURRENT RATING	30VAC/40VDC at 1.5 Amps
INSERT	For OD 0.85 - 1.05mm PVC Wire	DC RESISTANCE	0.1 ohms (max.)
		WITHSTANDING VOLTAGE	1000 VAC RMS @ 60Hz/1min
		OPERATION TEMPERATURE	-40 – +70 Degrees Celsius

