

Cat6 UTP Keystone Jacks



Delton Category 6 keystone jacks are RJ45 8P 8C 50U jacks suitable for 22-26 AWG stranded and solid wire, compatible with both 110 & Krone punch down tool. They are capable of re-termination. They are available in universal labels color coded for T568A and T568B wiring schemes and fit in high density keystone patch panel. It complies with ANSI/TIA/EIA 568 C.2 standard and ROHs.

SPECIFICATIONS

RJ45 Jack	: Housing: PC, UL94V-2, with optional color
Contact Bracket	: PC, UL94V-2, transparent color
PCB Material	: FR-4 T = 1.2 mm
RJ45 Jack Contact	: Material-phosphor bronze with nickel plated, Finish: 50 micro-inch gold plated on plug contact area
IDC	: Housing – PC, UL94V-2, Terminal: Phosphor bronze with tin plated
IDC CAP	: PC, UL94V-2
Insertion Cycles	: 750 times
IDC Life	: 200 times Min.
Wire	: AWG 22-24
Operating Temperature	: -10 ^o to 60 ^o C
Storage Temperature	: -40 ^o to 70 ^o C
Current Rating	: 1.5A
Insulation Resistance	: >100 Megaohms
Contact Resistance Variations	: 20 Milliohms
Insertion Force	: 50N 60 ± 5S

ORDERING INFORMATION

CAT 6 Keystone Jacks		
Part Code	Description	Color Code
DLT-KW6U-X	Cat6 UTP, Toolless Type, Keystone Jack	White
DLT-KW6U-CD	Cat6 UTP, Collapsable Door, Keystone Jack	White
DLT-KW6U-P	Cat6 UTP, Punch Down, W/o Door, Keystone Jack	White

*Blue and Yellow is also available

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