

# C6A KEYSTONE JACK UTP 50u (免工具式)

單位:mm

產品編號 : 24154

產品品名 : GKTHL-U1WHSZ-72

台製 窄型180° 免使用打線工具的 RJ45 C6a UTP Tooless Keystone Jack 白色

可安裝於面板 / 桌盒 / 19"鐵板

## SPECIFICATION

Meets ANSI/TIA-568-C.2 Category 6A Connecting Hardware

### Electrical

Insulation Resistance : 500 MΩ minimum @ 100 Vdc

Dielectric Withstanding Voltage : 1000 Vac rms @ 60Hz  
for one minute

Current Rating : 1.5 Amps

Spring wire contact resistance : 20 mΩ maximum

IDC contact resistance : 2.5 mΩ maximum

### Mechanical

Total Contact force : >100 GRAMS per contact wire lead

Retention : 50 N(11 lbf) for 60s ± 5s

Durability : 750 cycles minimum

Conductor compatibility : 22 ~ 24 AWG

Temperature range storage : -40° C ~ +70° C

Temperature range operation : -10° C ~ +60° C

Relative humidity operation : Maximum noncondensing 93%

### Materials

Housing : High Impact flame retardant plastic, UL 94 V-0 Rated

PCB : FR4, 1.6mm thickness

Spring wire : Phosphor Bronze Alloy plated with 50 micro-inch of gold over 70~100 micro-inch of nickel

IDC : Phosphor Bronze alloy plated with 100 micro-inch of tin

