

## TA806AUX Cat.6A UTP 180° Keystone Jack

### Specification:

Unscreened Category 6A Permanent Link  
and Channel performance  
ANSI/TIA/EIA-568-B.2-10

### Electrical:

Current Rating: 1.5 Amps  
Insulation Resistance: 500 Mohms Minimum  
Contact Resistance: 20 mohms Maximum  
DC Resistance: 0.1 ohms Maximum

### Mechanical:

Plug Insertion Life: 750 Cycles Minimum  
Plug & Jack Contact Force: 100 Grams Minimum  
Using FCC-Approved Plug  
Plug Retention Force: 30 lbs Minimum  
Temperature: -40° to 150°F (-40°C to 68°C)

### Physicals:

PCB: FR4, 1.6mm Thickness  
Jack Wiring: Ø0.42mm Thickness Phosphor Bronze  
Gold Over Nickel Plating  
Connector: Insulation Displacement Connector  
(IDC) Accept #23-26 AWG Solid Wire



TA806AUD



HT80X8