

## TA0968-XX Cat.6 UTP 90° Coupler

### Specification:

Qualified Cat.6/Class E Permanent link/channel  
 ISO/IEC 11801, 2nd Edition  
 Cenelec EN 50173-1  
 ANSI/TIA EIA-568-B.2-1 and IEC 60603-7-4

### Electrical:

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

### Material:

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° to 68°C)

### Physicals:

Housing: High Impact Flame Retardant Plastic, UL 94V-0 Rated  
 PCB: FR4, 1.0mm Thickness  
 Jack Wiring: Phosphor Bronze Gold Over Nickel Plating



TA0968-XX



TA0968-XX + TP3301-XX



TA0968-XX + FG01 + TP3301-XX