



## Cat 6A Coupler Assembly

### FEATURES

- Cat 6A rated, backwards compatible for Cat 6 and Cat 5e applications
- NFPA-70 Plenum rated
- Cable construction provides excellent alien crosstalk suppression and EMI/RFI protection
- 26 AWG stranded conductors for extended flex life
- Snagless plug design prevents tab breakage
- Outside diameter of 0.223" is easy to manage
- T568B wiring to function in either T568A or T568B application
- Same assembly for UTP or shielded installations
- Durable zinc alloy coupler body
- Compatible with 22 - 26 AWG cables solid or stranded

### STANDARDS & REGULATIONS

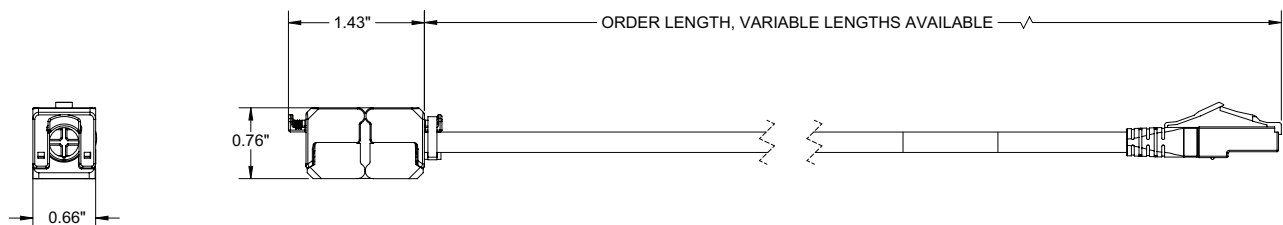
- ANSI/TIA-568.2-D Cat 6A
- ANSI/TIA-1096-A
- NFPA-70 CMP rated
- NFPA-70 CMP rated
- IEEE 802.3bt PoE Type 1 (15.4 Watts) formerly 802.3af, Type 2 (30 Watts) formerly 802.3at, Type 3 (60 Watts), Type 4 (90 Watts)
- Cisco UPoE (60 Watts), UPoE+ (90 Watts)
- Power over HDBaseT™ PoH (95 Watts)

### MECHANICAL SPECIFICATIONS

Colors: White, Blue, Gray, Red, Green, Yellow, Orange, Violet  
 Cable OD: 0.223" (5.66mm)  
 Cable Length: User defines lengths  
 Housing: Zinc Alloy

### DESIGN CONSIDERATIONS

- A variety of colors for color-coding or organization
- Plenum rated
- Stranded cable construction for better flexibility and smaller bend radius



DESCRIPTION	PART NO.
Cat 6A Coupler Assembly	T3S41-BOS6APyy-BAS-xx

yy = Color: Choose from any of the colors below.  
 01 = White, 02 = Black, 03 = Red, 04 = Green, 05 = Yellow, 06 = Blue, 08 = Orange, 09 = Gray, 10 = Violet.

xx = Length in meters from 1-100. Custom lengths available upon request, contact customer service for more information.

Stocked and shipped from Clearwater, FL  
 Covered by CompuLink-USA's 25 Year Warranty



Additional lengths and variations available.