



STAR6APDJ

Shown with (-53) Red bezel

### Product Specifications

<b>Wiring:</b>	568A or 568B
<b>Insertion Life:</b>	750 insertions
<b>Housing:</b>	High impact, fire retardant thermoplastic, UL 94V-0 rated
<b>Contacts:</b>	100 micro-inch nickel with minimum 50 micro-inch of gold
<b>IDC Blocks:</b>	Tin lead plated connector accepts 22-24 AWG solid UTP cable

### Electrical Specifications

<b>Contact Pressure:</b>	>100 grams
<b>Contact Resistance:</b>	<20 mΩ
<b>Insulation Resistance:</b>	>500 megohms
<b>Pin to Pin Voltage:</b>	1000 Volts DC or AC peak, 0.5 mA leakage current
<b>Pin to Shield Voltage:</b>	1500 Volts DC or AC peak, 0.5 mA leakage current
<b>Fault Current:</b>	600 Volts AC , 2.2 Amps, 50~60 Hz , 30 min 700 Volts AC , 7.0 Amps, 50~60 Hz , 5 sec.



### Description

The MediaMAX™ Category 6A 10 Gig data jack performance exceeds TIA/EIA-568-C.2 channel and link standards.

This universal jack solution with color coding bezels for easy network identification also features punch down functionality reducing material cost while providing ease of set-up and installation.

### Features

- Exceeds Category 6A TIA/EIA-568-C.2 specifications for channel and link performance.
- Angled IDC pins aid in maintaining maximum Cat 6A performance, providing a gas tight connection and improved cable retention
- Terminates with standard 110 termination tools
- Compatible with Suttle SpeedStar™ bezels, faceplates and surface mount housings
- IDC Cap provides protective strain relief
- 568A/568B color-coded labels facilitate termination
- Easy installation from rear of faceplate
- Complies with Part 68 of the FCC Rules and the requirements adopted by the ACTA

Part Number	Description
STAR6APDJ	Category 6A 10 Gig data jack, 8-position, 8-conductor jack, 568A/B wiring, 110 IDC connections, includes color-coded bezels
STAR6APDJ-BP	20 STAR6APDJ jacks and 25 white bezels - Bulk pack
STARBEZ-xx	Package of 25 color-coded bezels - package will contain 25 of the same color bezels <b>Colors (-xx):</b> (-97) Orange, (-53) Red, (-51) Green, (-62) Blue, (-85) White, (-64) Lt Almond, (-52) Elec Ivory, (-56) Yellow