



Patch Cord Solutions



- **Data Networks**
- **Voice Networks**
- **Security**
- **Audio/Visual**
- **Lighting**
- **Automation**

**Custom Lengths*Plenum*Shielded*Outdoor Rated
Kitting*Custom Packaging*Bulk Packs*Bundling*Labeling**

***Contact ATP Customer Service for custom configurations
and labor saving services***



Allen Tel's Compliant Patch Cords

ATP
Cords

BLFCO
Cords



- Exceed the TIA/EIA-68-B.2-1 Category 5e/6/6A standards



- Meet the TIA/EIA-68-B.2-1 Category 5e/6 standards



- Independently tested and verified by NRTL (ETL)



- Verified to meet and exceed 100-meter channel performance by third party and in-house testing



- Provides superior performance and headroom in the channel



- Snagless, integrated strain-relief plug design provides secure connection while maintaining a low profile and easier access to plug release tab



- Available in a wide variety of lengths and colors



- ANSI/TIA-568-C.2



- ANSI/TIA-1096-A (formerly FCC Part 68)



- CSA & UL Listed



- ISO/IEC 11801



- RoHS



- UL 444 CM Rated



- IEEE 802.3at (Type 1) PoE up to 15.4 watts



- IEEE 802.3at (Type 2) PoE+ up to 30 watts



- IEEE Draft 802.3bt (Type 3) PoE+ up to 60 watts



- IEEE Draft 802.3bt (Type 4) PoE+ up to 100 watts (maximum bundle size of 100 cords)



- Cisco Universal Power Over Ethernet (UPOE) up to 60 watts



- Power over HDBaseTTM (POH) up to 100 watts (maximum bundle size of 100 cords)



- Available in booted and snagless boot configurations

Click to Contact Customer Service:

Atlanta, Boston, Chicago, Minneapolis, New York, Pittsburgh, Richmond, St. Louis, Tampa
Districts: ECQUOTES@ALLENTEL.COM

California, Dallas, Seattle, Southwest
Districts: WCQUOTES@ALLENTEL.COM

* Supports **limited** PoE applications

Category 6A 10Gb Patch Cords



- Designed to exceed TIA/EIA-568-B.2-10 Category 6A standard
- 100% Tested and approved for Category 6A channel compliance
- Custom colors and lengths available upon request

- Snagless
- Variety of colors
- 500 MHz

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
ATG1001-XX	Cat6A 10GB Patch Cord 1ft	25	400
ATG1002-XX	Cat6A 10GB Patch Cord 2ft	25	300
ATG1003-XX	Cat6A 10GB Patch Cord 3ft	25	200
ATG1004-XX	Cat6A 10GB Patch Cord 4ft	25	175
ATG1005-XX	Cat6A 10GB Patch Cord 5ft	25	175
ATG1007-XX	Cat6A 10GB Patch Cord 7ft	25	150
ATG1010-XX	Cat6A 10GB Patch Cord 10ft	25	100
ATG1014-XX	Cat6A 10GB Patch Cord 14ft	25	75
ATG1015-XX	Cat6A 10GB Patch Cord 15ft	1	75
ATG1018-XX	Cat6A 10GB Patch Cord 18ft	1	60
ATG1020-XX	Cat6A 10GB Patch Cord 20ft	1	50
ATG1025-XX	Cat6A 10GB Patch Cord 25ft	1	40
ATG1050-XX	Cat6A 10GB Patch Cord 50ft	1	20
ATG10100-XX	Cat6A 10GB Patch Cord 100ft	1	10

XX Colors: WH-White, YL-Yellow, BU-Blue, RD-Red, GY-Grey, I-Ivory, BK-Black, GN-Green, OR-Orange, P-Purple

Category 6 Patch Cords



- Designed to Exceeds TIA/EIA-68-B.2-1 Category 6 standard
- 100% tested and approved for Category 6 channel compliance
- Custom colors and lengths available upon request

- Snagless
- 350 MHz

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
AT1601-XX	Cat6 Patch Cord 1ft	25	400
AT1602-XX	Cat6 Patch Cord 2ft	25	300
AT1603-XX	Cat6 Patch Cord 3ft	25	200
AT1604-XX	Cat6 Patch Cord 4ft	25	175
AT1605-XX	Cat6 Patch Cord 5ft	25	175
AT1607-XX	Cat6 Patch Cord 7ft	25	150
AT1610-XX	Cat6 Patch Cord 10ft	25	100
AT1614-XX	Cat6 Patch Cord 14ft	25	75
AT1615-XX	Cat6 Patch Cord 15ft	1	75
AT1618-XX	Cat6 Patch Cord 18ft	1	60
AT1620-XX	Cat6 Patch Cord 20ft	1	50
AT1625-XX	Cat6 Patch Cord 25ft	1	40
AT1650-XX	Cat6 Patch Cord 50ft	1	20
AT16100-XX	Cat6 Patch Cord 100ft	1	10

XX Colors: WH-White, YL-Yellow, BU-Blue, RD-Red, GY-Grey, I-Ivory, BK-Black, GN-Green, OR-Orange, P-Purple

- Exceeds TIA/EIA Category 5e standard (Wired 568B)
- 100% tested and approved for Category 5e channel compliance
- Custom colors and lengths available upon request

- Snagless
- Variety of colors
- 155 MHz



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
AT1501EV-XX	Cat5e Patch Cord 1ft	25	500
AT1502EV-XX	Cat5e Patch Cord 2 ft	25	400
AT1503EV-XX	Cat5e Patch Cord 3 ft	25	300
AT1504EV-XX	Cat5e Patch Cord 4 ft	25	300
AT1505EV-XX	Cat5e Patch Cord 5 ft	25	250
AT1507EV-XX	Cat5e Patch Cord 7 ft	25	200
AT1510EV-XX	Cat5e Patch Cord 10 ft	25	150
AT1514EV-XX	Cat5e Patch Cord 14 ft	25	100
AT1515EV-XX	Cat5e Patch Cord 15 ft	1	100
AT1518EV-XX	Cat5e Patch Cord 18 ft	1	80
AT1520EV-XX	Cat5e Patch Cord 20 ft	1	70
AT1525EV-XX	Cat5e Patch Cord 25 ft	1	65
AT1550EV-XX	Cat5e Patch Cord 50 ft	1	30
AT15100EV-XX	Cat5e Patch Cord 100 ft	1	15

XX Colors: WH-White, YL-Yellow, BU-Blue, RD-Red, GY-Grey, I-Ivory, BK-Black, GN-Green, OR-Orange, P-Purple

Category 6 *Slim* Patch Cords



- These 28 AWG cords (approx. 0.14 diameter) offer smaller cable fill and bend-radius flexibility
- Custom colors and lengths available upon request
- Some limitations apply

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
AT1601-XX-SLIM	Cat 6 Slim Patch Cord 1 ft.	25	500
AT1602-XX-SLIM	Cat 6 Slim Patch Cord 2 ft.	25	400
AT1603-XX-SLIM	Cat 6 Slim Patch Cord 3 ft.	25	350
AT1605-XX-SLIM	Cat 6 Slim Patch Cord 5 ft.	25	175
AT1607-XX-SLIM	Cat 6 Slim Patch Cord 7 ft.	25	150
AT1610-XX-SLIM	Cat 6 Slim Patch Cord 10 ft.	25	100
AT1615-XX-SLIM	Cat 6 Slim Patch Cord 15 ft.	1	75
AT1620-XX-SLIM	Cat 6 Slim Patch Cord 20 ft.	1	50

XX Colors: WH-White, YL-Yellow, BU-Blue, GY-Grey, GN-Green,

Category 6A Slim Cords also available!

Category 5e and 6 BLFCO Cords

- Meet the TIA/EIA-68-B.2-1 Category 5e/6 standards
- Available in a wide variety of lengths and colors
- ANSI/TIA-568-C.2
- ANSI/TIA-1096-A (formerly FCC Part 68)
- CSA & UL Listed
- ISO/IEC 11801
- UL 444 CM Rated
- Available in booted and snagless configurations
- Supports limited PoE applications
- RoHS Compliant



Booted Cords

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
BL501E-XX	Cat 5e Patch Cord 1ft	25	350
BL502E-XX	Cat 5e Patch Cord 2ft	25	250
BL503E-XX	Cat 5e Patch Cord 3ft	25	200
BL504E-XX	Cat 5e Patch Cord 4ft	25	175
BL505E-XX	Cat 5e Patch Cord 5ft	25	150
BL507E-XX	Cat 5e Patch Cord 7ft	25	125
BL510E-XX	Cat 5e Patch Cord 10ft	25	125
BL514E-XX	Cat 5e Patch Cord 14ft	25	75
BL515E-XX	Cat 5e Patch Cord 15ft	25	75
BL518E-XX	Cat 5e Patch Cord 18ft	1	65
BL520E-XX	Cat 5e Patch Cord 20ft	1	65
BL525E-XX	Cat 5e Patch Cord 25ft	1	60
BL550E-XX	Cat 5e Patch Cord 50ft	1	28
BL5100E-XX	Cat 5e Patch Cord 100ft	1	15
BL601-XX	Cat 6 Patch Cord 1ft	25	350
BL602-XX	Cat 6 Patch Cord 2ft	25	250
BL603-XX	Cat 6 Patch Cord 3ft	25	200
BL604-XX	Cat 6 Patch Cord 4ft	25	175
BL605-XX	Cat 6 Patch Cord 5ft	25	150
BL607-XX	Cat 6 Patch Cord 7ft	25	125
BL610-XX	Cat 6 Patch Cord 10ft	25	125
BL614-XX	Cat 6 Patch Cord 14ft	25	75
BL615-XX	Cat 6 Patch Cord 15ft	25	75
BL618-XX	Cat 6 Patch Cord 18ft	1	65
BL620-XX	Cat 6 Patch Cord 20ft	1	65
BL625-XX	Cat 6 Patch Cord 25ft	1	60
BL650-XX	Cat 6 Patch Cord 50ft	1	28
BL6100-XX	Cat 6 Patch Cord 100ft	1	15

XX Colors: WH-White; YL-Yellow; BU-Blue; RD-Red; GY-Grey; I-Ivory;
BK-Black; GN-Green; OR-Orange; P-Purple

Molded Boot Cords

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
BL501E-XX-MB	Cat 5e Cord Molded Boot 1ft	25	350
BL502E-XX-MB	Cat 5e Cord Molded Boot 2ft	25	250
BL503E-XX-MB	Cat 5e Cord Molded Boot 3ft	25	200
BL504E-XX-MB	Cat 5e Cord Molded Boot 4ft	25	175
BL505E-XX-MB	Cat 5e Cord Molded Boot 5ft	25	150
BL507E-XX-MB	Cat 5e Cord Molded Boot 7ft	25	125
BL510E-XX-MB	Cat 5e Cord Molded Boot 10ft	25	125
BL514E-XX-MB	Cat 5e Cord Molded Boot 14ft	25	75
BL515E-XX-MB	Cat 5e Cord Molded Boot 15ft	25	75
BL518E-XX-MB	Cat 5e Cord Molded Boot 18ft	1	65
BL520E-XX-MB	Cat 5e Cord Molded Boot 20ft	1	65
BL525E-XX-MB	Cat 5e Cord Molded Boot 25ft	1	60
BL550E-XX-MB	Cat 5e Cord Molded Boot 50ft	1	28
BL5100E-XX-MB	Cat 5e Cord Molded Boot 100ft	1	15
BL601-XX-MB	Cat 6 Molded Boot 1ft	25	350
BL602-XX-MB	Cat 6 Molded Boot 2ft	25	250
BL603-XX-MB	Cat 6 Molded Boot 3ft	25	200
BL604-XX-MB	Cat 6 Molded Boot 4ft	25	175
BL605-XX-MB	Cat 6 Molded Boot 5ft	25	150
BL607-XX-MB	Cat 6 Molded Boot 7ft	25	125
BL610-XX-MB	Cat 6 Molded Boot 10ft	25	125
BL614-XX-MB	Cat 6 Molded Boot 14ft	25	75
BL615-XX-MB	Cat 6 Molded Boot 15ft	25	75
BL618-XX-MB	Cat 6 Molded Boot 18ft	1	65
BL620-XX-MB	Cat 6 Molded Boot 20ft	1	65
BL625-XX-MB	Cat 6 Molded Boot 25ft	1	60
BL650-XX-MB	Cat 6 Molded Boot 50ft	1	28
BL6100-XX-MB	Cat 6 Molded Boot 100ft	1	15

XX Colors: WH-White; YL-Yellow; BU-Blue; RD-Red; GY-Grey; I-Ivory;
BK-Black; GN-Green; OR-Orange; P-Purple

