

Allen Tel Product & Market Overview

Product Overview



Copper Connectivity Products Include:

- EZ Jack/EZ Tool
- Faceplates
- Modular Plugs
- Patch Panels
- Surface Mount Boxes
- Wire Management



Fiber Connectivity Products Include:

- Adapters
- Adapter Panels
- Enclosures
- Media Converters
- Pigtails/Fanouts
- Transceivers



Copper Assembly Add-Ons:

- Copper Connectivity
- Couplers
- Patch Boxes
- Transceivers



Fiber Assembly Add-Ons:

- Fiber Connectivity
- Wire Management



Telephone Add-Ons:

- Copper Assemblies
- Copper Connectivity
- Fiber Assemblies
- Fiber Connectivity
- Outdoor Phones
- Phone Accessories
- Phone Enclosures
- VoIP Accessories



Connectorized Cable Add-Ons:

- 110 Solutions
- Backboards
- Patch Boxes
- Patch Panels
- Wire Management

Market/Solution Alignment



Cabling Contractor:

- Connectorized Cables
- Copper/Fiber Connectivity
- Copper/Fiber Assemblies
- Phones/Enclosures
- Transceivers



CIG:

- Coaxial Products
- Connectorized Cables
- Copper/Fiber Connectivity
- Copper/Fiber Assemblies
- MDU
- Telephones



Electrical Contractor

- Coaxial Products
- Copper Connectivity
- Copper Assemblies
- Fiber Assemblies
- Fiber Connectivity
- MDU
- Telephones



Broadband

- Coaxial Products
- Copper Connectivity
- Copper Assemblies
- Fiber Connectivity
- Fiber Assemblies
- Wire Management



Industrial & Renewables

- Copper Assemblies
- Fiber Assemblies
- Media Converters
- Outdoor Phones
- Phone Enclosures
- Telephones/Enclosures
- Transceivers



Security

- Copper Assemblies
- Copper Connectivity
- Faceplates
- Fiber Assemblies
- Fiber Connectivity
- Modular Plugs
- Patch Panels



AV

- Copper Assemblies
- Copper Connectivity
- Fiber Assemblies
- Fiber Connectivity
- HDMI Cords
- MDU
- Modular Plugs



Custom Products:

- *Cable Assemblies
- *Fiber Enclosures
- *Specialty Telephones
- *Telephone Housings

Services:

- *Bulk Packs
- *Custom Packaging
- *Kitting
- *Labeling
- *Silk Screening

ALLEN TEL COPPER ASSEMBLY SOLUTIONS

CATEGORY 6A
10GB

ATG10XX-XX

CATEGORY 6A
10GB *SLIM*

ATG10XX-XX-SLIM

CATEGORY 6

AT16XX-XX

CATEGORY 6
SLIM

AT16XX-XX-SLIM

CATEGORY 5E

AT15XXEV-XX

XX = LENGTH

STANDARD LENGTHS

1 FT	10 FT
2 FT	14 FT
3 FT	18 FT
4 FT	25 FT
5 FT	50 FT
7 FT	100 FT

XX = COLOR

STANDARD COLORS

BK-BLACK	OR-ORANGE
BU-BLUE	P-PURPLE
GN-GREEN	RD-RED
GY-GREY	WH-WHITE
I-IVORY	YL-YELLOW

CONTACT ALLEN TEL CUSTOMER SERVICE FOR CUSTOM CONFIGURATIONS, LABELING AND PACKAGING



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RICHMOND
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ALLEN TEL FIBER OPTIC ASSEMBLY SOLUTIONS

ORDERING EXAMPLE: **GBSC2-D4-03**

10Gb SC-SC Duplex 50/125 Micron Laser-Optimized - 3 Meter

GBSC2

Connector to Connector Configurations

FC2 - FC to FC	MM2 - MTRJ M to MTRJ M
FCC - FC to SC	MMC - MTRJ M to SC
FCT - FC to ST	MMF - MTRJ M to MTRJ F
LC2 - LC to LC	MMT - MTRJ M to ST
LCC - LC to SC	SC2 - SC to SC
LCT - LC to ST	ST2 - SC to ST
MF2 - MTRJ F to MTRJ F	
MFC - MTRJ F to SC	
MFL - MTRJ F to LC	
MFT - MTRJ F to ST	

D

Cable Type

S - Simplex
D - Duplex

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Fiber Type

- 1 - Single mode 9/125 OS1 (Yellow Jacket)
Insertion Loss <0.2DB
- 2 - Multimode 62.5/125 OM1
(Orange Jacket) Insertion Loss <0.3DB
- 3 - Multimode (Only) 50/125 OM2
(Blue Jacket) Insertion Loss <0.3DB
- 4 - Multimode (Only) 50/125 850nm OM3
laser optimized 10GB (Aqua Jacket)
Insertion Loss <0.2DB
- 5 - Multimode (Only) 50/125 850nm OM4

03

Standard Lengths

01 - 1 meter	08 - 8 meter
02 - 2 meter	09 - 9 meter
03 - 3 meter	10 - 10 meter
04 - 4 meter	15 - 15 meter
05 - 5 meter	20 - 20 meter
06 - 6 meter	25 - 25 meter
07 - 7 meter	30 - 30 meter

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