



# *High Demand Product Guide*



**In-House Testing**



**Research and Development**



**Quality Manufacturing**

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## Category 6A 10Gb Patch Panels

Catalog Number	Description	Graybar #
AT10GNL-12	12 Port Loaded Cat6A Patch Panel	25167811
AT10GNL-24	24 Port Loaded Cat6A Patch Panel	25167689
AT10GNL-AGL-24	24 Port Loaded Cat6A Angled Patch Panel	25367317
AT10GNL-U24	24 Port Unloaded Multimedia Cat6A Panel	25167810

## Category 6 Patch Panels

Catalog Number	Description	Graybar #
AT66-PNL-24	24 Port Cat6 Patch Panel	22017138
AT66-PNL-48	48 Port Cat6 Patch Panel	22017141
AT66-PNL-96	96 Port Cat6 Patch Panel	22017143
AT66-PNL-AGL-24	24 Port Cat 6 Angled Patch Panel	25284300
AT66-PNL-AGL-48	48 Port Cat 6 Angled Patch Panel	25284301

## Category 5e Patch Panels

Catalog Number	Description	Graybar #
AT55B-PNL-12	12 Port Cat 5e Patch Panel	98307385
AT55B-PNL-24	24 Port Cat 5e Patch Panel	95013797
AT55B-PNL-48	48 Port Cat 5e Patch Panel	95013798
AT55B-PNL-96	96 Port Cat 5e Patch Panel	95013799
AT55B-PNL-AGL-24	24 Port Cat 5e Angled Patch Panel	25284298
AT55B-PNL-AGL-48	48 Port Cat 5e Angled Patch Panel	25284299

- Cat 5e & Cat 6 panels exceed TIA/EIA standards
- Wire management on rear of panel
- Universal wiring for either 568A or 568B
- 110 termination
- Identification strips
- Refer to [www.allentel.com](http://www.allentel.com) or Catalog #225 for additional products & details.

## Small, Compact Patch Panels & Patch Boxes

Catalog Number	Description	Graybar #
AT66-12PT	12 Port Cat6 Patch Panel*	22048757
AT55B-12PT	12 Port Cat 5e Patch Panel*	96008087
AT55B-12P	12 Port Cat 5e Patch Box	99517204
AT55B-6P	6 Port Cat 5e Patch Box	97227257

- Designed for small voice/data cross-connect applications
- \*Includes GB89D mounting bracket
- Refer to [www.allentel.com](http://www.allentel.com) or Catalog #225 for additional products & details

## High Density Patch Panels

Catalog Number	Description	Graybar #
ATPNL-HD-24	24 port 1U HD Patch Panels w/o Jacks	25015593
ATPNL-HD-48	48 port 2U HD Patch Panels w/o Jacks	25015615
ATPNL-HDSH-24	24 port 1U HD Shielded Patch Panels w/o Jacks	25015609

- Accommodates ATP Cat 5e or Cat 6 HD jack modules
- HD patch panels available in 24 port shielded
- Mounts on 19" rack or AT55HM series wall-mount brackets

## High Density Jacks — Category 6A, 6 & 5e

Catalog Number	Description	Graybar #
AT10G-XX	10Gb Cat 6A High Density Jack	*
AT66-XX	Cat 6 High Density Jack	*
AT66SH	Cat 6 Shielded High Density Jack	22061884
AT65-XX	Cat 5e High Density Jack	*
AT65SH	Cat 5e Shielded High Density Jack	25067380

- Rear termination for ATP high-density patch panels and regular ATP patch panels
- Can be re-terminated
- Exceeds TIA/EIA specifications
- Compatible with Allen Tel faceplates & surface-mount boxes
- XX Colors: 00-Black; 04-Yellow; 05-Green; 09-Ivory; 15-White; 16-Orange; 20-Blue; 47-Red; 52-Electrical Ivory

\* Please refer to Graybar ID number cross reference at [www.allentel.com](http://www.allentel.com)

## Category 5e & 3 Jacks

Catalog Number	Description	Graybar #
AT55-XX	Cat 5e, 8 Pos., 8 Cond. Jack	*
AT34-XX	Cat 3, 6 Pos., 4 Cond. Jack	*
AT36-XX	Cat 3, 6 pos., 6 cond. Jack	*
AT38-XX	Cat 3, 6 pos., 8 cond. Jack	*

- Top termination; compatible with Allen Tel regular patch panels & all Allen Tel faceplates & surface-mount boxes
- Can be re-terminated
- XX Colors: 00-Black; 04-Yellow; 05-Green; 09-Ivory; 14-Grey; 15-White; 16-Orange; 20-Blue; 47-Red; 52-Electrical Ivory

\* Please refer to Graybar ID number cross reference at [www.allentel.com](http://www.allentel.com)

## Category 6 & 5e Couplers

Catalog Number	Description	Graybar #
AT66C-XX	Cat 6 Coupler	*
XX Colors: 00-Black, 04-Yellow, 15-White, 47-Red		
AT55C-XX	Cat 5e Coupler	*
XX Colors: 00-Black, 15-White		
AT65C-SH	Cat 5e Shielded Coupler	25692886
AT66C-SH	Cat 6 Shielded Coupler	25692887
AT10GC-SH	10Gb Cat 6A Shielded Coupler	25692888

## E-Z Jacks — Category 6, 5e & 3

Catalog Number	Description	Graybar #
AT66EZ-XX	Cat 6 E-Z Jack Module	*
AT66EZ-AGL-XX	Cat 6 Angled E-Z Jack Module	*
AT65EZ-XX	Cat 5e E-Z Jack Module	*
AT65EZ-AGL-XX	Cat 5e Angled E-Z Jack Module	*
AT36EZ-XX	Cat 3 6 Pos., 6 Cond. E-Z Jack Module	*
AT38EZ-XX	Cat 3 8 Pos., 8 Cond. E-Z Jack Module	*
AT36EZ-AGL-XX	Cat 3 Angled, 6 Pos., 6 Cond. E-Z Jack Module	*
AT38EZ-AGL-XX	Cat 3 Angled, 8 Pos., 8 Cond. E-Z Jack Module	*
AT65SH-EZ	Cat 5e E-Z Shielded Jack Module	25692883
AT66SH-EZ	Cat 6 E-Z Shielded Jack Module	25692884
AT10G-SH-EZ	10Gb Cat 6A Shielded Jack Module	25692885

- XX Colors: 00-Black; 04-Yellow; 05-Green; 09-Ivory; 14-Grey; 15-White; 16-Orange; 20-Blue; 47-Red; 52-Electrical Ivory

## E-Z Tool

Catalog Number	Description	Graybar #
AT110EZ	E-Z Tool — Seats, Terminates, Cuts all 8 wires	25254547

- One E-Z Tool for Cat 3, Cat 5e, Cat 6 and Cat 6A E-Z Jacks, including Angled E-Z Jacks
- One squeeze of the handle simultaneously seats, terminates and cuts all 8 wires
- Sturdy, lightweight metal handle reduces hand-fatigue
- Replaceable cutting module design provides longer tool life

## Cable Management

Catalog Number	Description	Graybar #
AT55WMP	Wire Management Panel 3.5" Deep, 1RU	25389173
AT55WMP-1	Wire Management Panel 3.50" H, 2RU	95035275
AT55WMP-2	Wire Management Panel 3.50" H with Clips, 2RU	95035276
AT55HM-1	Hinged Wall Mount Bracket 1.75" H	95035277
AT55HM-3	Hinged Wall Mount Bracket 3.50" H	95035278
AT55HM-5	Hinged Wall Mount Bracket 5.25" H	95035280
AT55HM-7	Hinged Wall Mount Bracket 7.00" H	95035281
AT55WMP-3	1 RU Wire Management Panel with Clips	25683671
AT55MR-S1	1.7" Single-Sided Metal Rings	25686672
AT55MR-S3	3" Single-Sided Metal Rings	25683673
AT55MR-D3	3" Double-Sided Metal Rings	25683674
AT55MR-D6	6" Double-Sided Metal Rings	25683675
AT55WMP-H1	1 RU Wire Management Panel with Pass Through Holes	25683676
AT55WMP-H2	2 RU Wire Management Panel with Pass Through Holes	25673677
AT55WMP-MR2	2 RU Wire Management Panel with Metal Rings	25683678
AT55WMP-SR1	1 RU Ring Panel, Single Side	25683679
AT55WMP-SR2	2 RU Ring Panel, Single Side	25683680
AT55BP-1	1 RU Blank Panel	25683681
AT55BP-2	2 RU Blank Panel	25673682
AT55BP-3	3 RU Blank Panel	25673683

## Category 6A, 6 & 5e Patch Cords

Catalog Number	Description	Graybar #
ATG10XX-XX	Cat 6A 10Gb Patch Cord	*
AT16XX-XX	Cat6 Patch Cord	*
AT15XXEV-XX	Cat5e Patch Cord	*



- First XX = Length. Available in the following lengths: 1, 2, 3, 4, 5, 7, 10, 14, 18, 25, 50 & 100 ft., custom lengths are readily available in all configurations
- Second XX = Colors: WH-White, YL-Yellow, BU-Blue, RD-Red, GY-Grey, I-Ivory, BK-Black, GN-Green, OR-Orange, P-Purple
- Custom labeling and packaging available upon request

\* Please refer to Graybar ID number cross reference at [www.allentel.com](http://www.allentel.com)

## Category 5e and 6 Crossover Cable

Catalog Number	Description	Graybar #
AT1505-REC	Red Ethernet Crossover Cable, 5 ft.	96071197
AT1507-REC	Red Ethernet Crossover Cable, 7 ft.	96071198
AT1605-REC	Black Ethernet Crossover Cable, 5ft.	25514742
AT1607-REC	Black Ethernet Crossover Cable, 7ft.	25514743

- Additional standard lengths: 3, 5, 7, 10, 14, 18 & 25 feet
- Special lengths and colors available

## Category 6 and 6A Connection Box

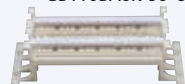
Catalog Number	Description	Graybar #
AT66CB-15	Cat 6 Connection Box White	22066953
AT66CB-52	Cat 6 Connection Box El Ivory	22066952
AT10G-CB-15	Cat 6A Connection Box White	25822778
AT10G-CB-52	Cat 6A Connection Box El Ivory	25822779



- Meets TIA/EIA Category 6 standards
- 110 Termination

## Category 6 110 System

Catalog Number	Description	Graybar #
GB110BA6K-48	48 Pair Block with legs, includes labels	25015597
GB110BA6K-96	96 Pair Block with legs, includes labels	25015594



- A full array of additional configurations, patch cords & plug assemblies are found on [www.allentel.com](http://www.allentel.com) and in current catalog

## Category 5e 110 System

Catalog Number	Description	Graybar #
GB110BK-50	50 Pair Block with Legs, includes Labels	99891832
GB110BK-100	100 Pair Block with legs, includes Labels	99891843
GB110P-100	19" 100 Pair 110 Wiring Panel, includes Labels	99891903
GB110FK	Horizontal Cord Manager with Legs	99891899
GB110-C4	4 Pair Connector	99891894
GB110-C5	5 Pair Connector	99891895
GB110PH	Label Holder	99891901
GB100-C4-KIT	100 Pair Block with Legs and 25/C4 Connectors	22008592
GB100-C5-KIT	100 Pair Block with Legs and 20/C5 Connectors	22008591
GB300-C4-KIT	300 Pair Block with Legs and 75/C4 Connectors	22008594



- Exceeds TIA/EIA Cat 6 & Cat5e standards
- Rack or wall mount
- A full array of additional configurations, patch cords & plug assemblies are found on [www.allentel.com](http://www.allentel.com) and in current catalog

## Termination Tools

Catalog Number	Description	Graybar #
AT30VC6	Versatap Terminating Palm Tool	22110809
AT110EZ	E-Z Tool – Seats, Terminates, Cuts all 8 wires	25255457
AT110-66	Mini-termination tool	25415393
AT110	Impact Tool for 110 IDC Termination	94005106
AT110-5P	5 Pair 110 Impact Tool	98413284
ATCJS	Cable Jacket Stripper	25689874



## Faceplates

Catalog Number	Description	Graybar #
AT70-1-XX	1 Gang Faceplate w/ ID window & label – 1 port	*
AT70-2-XX	1 Gang Faceplate w/ ID window & label – 2 port	*
AT30-1-XX	1 Port Faceplate – 1 port	*
AT30-2-XX	2 Port Faceplate – 2 port	*
AT30D-2-XX	2 Port Double Gang Faceplate	*
AT30D-3-XX	3 Port Double Gang Faceplate	*
AT30D-4-XX	4 Port Double Gang Faceplate	*
AT30D-6-XX	6 Port Double Gang Faceplate	*

- Available in 1, 2, 3, 4 & 6 port
- XX Colors: 09-Ivory; 14-Grey; 15-White; (52-Electrical Ivory - AT70 series only)

\* Please refer to Graybar ID number cross reference at [www.allentel.com](http://www.allentel.com)

## Stainless Steel Faceplates

Catalog Number	Description	Graybar #
ATBK-F	Stainless Steel Blank Faceplate	97119010
ATBK-VT	Stainless Steel 1 Port Faceplate	22066733
AT70SS-1	1g Stainless Steel Window 1 Port Faceplate	25678740
AT70SS-2	1g Stainless Steel Window 2 Port Faceplate	25678741

- Available in other multiple gang & port configurations

## VoIP Wall Telephone Faceplate

Catalog Number	Description	Graybar #
ATBK-VoIP	Stainless Steel VoIP Faceplate	22125064
ATBK-VOIP-F	Stainless Steel VoIP Flush Faceplate	25702568
ATBK-VOIP-PL-XX	VoIP Plastic Faceplate	

- Accommodates any standard wall phone
- Mounts either Cat 5e or Cat 6 modular jack
- Compatible with standard electrical outlet boxes
- XX Colors: 09-Ivory; 15-White; 52- El Ivory

## Furniture Faceplate

Catalog Number	Description	Graybar #
AT4FM	4 Port Modular Furniture Faceplates, Black	25015605
AT3FM-XX	3 Port Furniture Faceplate	*
AT4FM-VERT-XX	4 Port Furniture Faceplate Vertical	*

- XX Colors: 09-Ivory; 15-White; 52- El Ivory



## Versatap Surface Mounting Boxes

Catalog Number	Description	Graybar #
AT335-XX	Surface Box, 1 Port for Versatap Jack	*
AT33D-XX	Surface Box, 2 Port for Versatap Jack	*
AT44-XX	Surface Box, 4 Port for Versatap Jack	*
AT33-6-XX	Surface Box, 6 Port for Versatap Jack	*

XX Colors: 09-Ivory; 14-Grey; 15-White; 52-Electrical Ivory

\* Please refer to Graybar ID number cross reference at [www.allentel.com](http://www.allentel.com)

## Mounting Boxes

Catalog Number	Description	Graybar #
AT30M-XX	Mounting Box 1.75" Deep, for AT30/AT70 Faceplates	*
AT625MB-XX	Mounting Box 15/16" Deep for AT30/AT70 Faceplates	*

Fits standard electrical outlet boxes

XX Colors: 09-Ivory; 15-White

\* Please refer to Graybar ID number cross reference at [www.allentel.com](http://www.allentel.com)

## Mounting Brackets

Catalog Number	Description	Graybar #
AT90	Single Gang, Steel Mounting Bracket	89001244
AT92	Duplex, Steel Mounting Bracket	89062505
AT93	Three Gang, Steel Mounting Bracket	25015610
AT94	Four Gang, Steel Mounting Bracket	25015600

Used for retrofit or new installation on drywall or wood panel type construction

Also available in 2, 3 & 4 gang

## Connectorized Telco Cables

Catalog Number	Description
25-3-CC-XX-GY	Connector at Both Ends
25-3-CX-XX-GY	Connector at One End Only
25-3-PC-XX-GY	Plug at One End, Connector at One End
25-3-PP-XX-GY	Plug at Both Ends
25-3-PX-XX-GY	Plug at One End Only
25-3-PP-XX-180	Cable to Panel, Plug at Each End
25-3-PX-XX-180	Cable to Panel, Plug at One End Only

GY = Grey Color Cables

XX Length in Feet: 5, 10, 15, 20, 25, 30, 40, 50, 75, 100, 150, 200

## Coaxial Splitters

Catalog Number	Description	Graybar #
CT411	900 MHz 2-Way Splitter	94026304
CT412	900 MHz 2-Way Splitter	94026305
CT413	900 MHz 3-Way Splitter	94026306
CT414	900 MHz 4-Way Splitter	94026307
CT408	900 MHz 8-Way Splitter	94026308
CT2102	1GHz 2-Way Splitter	22125053
CT2103	1GHz 3-Way Splitter	22125054
CT2104	1GHz 4-Way Splitter	22125055
CT2106	1GHz 6-Way Splitter	22125056
CT2108	1GHz 8-Way Splitter	22125057
CT3102	2.4GHz 2-Way Splitter	25220882
CT3103	2.4GHz 3-Way Splitter	25220884
CT3104	2.4GHz 4-Way Splitter	25220885
CT3106	2.4GHz 6-Way Splitter	25220886
CT3108	2.4GHz 8-Way Splitter	25220888

## Coax Wall Plates

Catalog Number	Description	Graybar #
AT1031-F	Flush TV Wall Jack (75 Ohm F-Conn) Ivory	88308409
AT1031-F-15	Flush TV Wall Jack (75 Ohm F-Conn) White	91024445
AT1029-4F-15	Flush Combination Wall Jack (F-Conn + Tel Jack)	88308411

## 75 Ohm BNC Coaxial Connectors

Catalog Number	Description	Graybar #
<b>Male Twist-On (1 Piece Construction)</b>		
GBNC-109B-75	RG59 / RG62 BNC Male Twist On	25263753
GBNC-109C-75	RG6 BNC Male Twist On	25263754
GBNC-109F-75	RG58 BNC Male Twist On, Teflon/Plenum	25263755
<b>Male Crimp Style (2 Piece Construction)</b>		
GBNC-117B-75	RG59 / RG62 BNC Male Crimp	25263756
GBNC-117C-75	RG6 BNC Male Crimp	25263757
GBNC-117G-75	RG59 / RG62 BNC Male Crimp, Teflon/Plenum	25263758
<b>Male Crimp Style (3 Piece Construction)</b>		
GBNC-108B-75	RG59 / RG62 BNC Male Crimp	25263759
GBNC-108C-75	RG6 BNC Male Crimp	25263760
GBNC-108G-75	RG59 / RG62 BNC Male Crimp, Teflon/Plenum	25263761
<b>Female Twist-On (1 Piece Construction)</b>		
GBNC-125B-75	RG59 / RG62 BNC Female Twist On	25263762
GBNC-125C-75	RG6 BNC Female Twist On	25263763
GBNC-125G-75	RG58 BNC Female Twist On, Teflon/Plenum	25263764
<b>Female Crimp Style (2 Piece Construction)</b>		
GBNC-118B-75	RG59 / RG62 BNC Female Crimp	25263765
GBNC-118C-75	RG6 BNC Female Crimp	25263766
GBNC-118G-75	RG59 / RG62 BNC Female Crimp, Teflon/Plenum	25263767
<b>Adapters &amp; Terminators</b>		
GBNC-120B-75	BNC Male Terminator	25263771
GBNC-139-75	BNC Couble F-F Adapter	25263768
GBNC-140-75	BNC T-Adapter, F-M-F	25263770
GBNC-143-75	BNC T-Adapter, F-F-F	25263769

## 75 Ohm F Series Coaxial Connectors

Catalog Number	Description	Graybar #
CT703	RG59 F Series Male CATV Twist On	94026286
CT712	RG59 F Series Male CATV Twist On	94032025
CT749	RG59 F Series Male CATV, Teflon/Plenum	95028190
CT715	RG6 F Series Male CATV 2-Piece Crimp	94026288
CT716	RG6 F Series Male CATV 1-Piece Crimp	94026289
CT718	RG6 F Series Male CATV, Twist On	94032026
CT732	RG6 F Series Male CATV Twist On	94026290
CT734	RG6 Quad-Shield F Series Male CATV	94026291
CT746	RG6 F Series Male CATV, Teflon/Plenum	95025329
CT721	In-line F Series Female Coupler	94026293
CT724	In-line F Series Male-Male Coupler	94026294
CT59T	F Series Terminator	96027776

## Coax Tools & Accessories

Catalog Number	Description	Graybar #
CT771	Crimp Tool (hex) for RG6 & RG59	94026296
CT332	Coax Stripper, PVC & Plenum	25263772
CT726	Cable Clips for RG59	94026301
CT727	Cable Clips for RG6	94026302
CT240	Feed-Thru Bushing for RG59	94026299
CT241	Feed-Thru Bushing for RG6	94026300

## Specialty Telephones


Catalog Number	Description	Graybar #
GB306V	Vandal Resistant Phone w/29" Armored Cord	99508483
GB32390	ADA Outdoor Emergency Phone	94066348
GB94V02	Outdoor Encl w/ Single Line Phone-Red	99508531
GB31454-ADA	ADA Elevator/Emergency, push-to-call	92119629
GB31560	Elevator/Emergency with DTMF dial	91005461
GB2554VN47	Miniwall set with No Dial	25090435
GB2554V44AC	Miniwall set with dial & 29" armored cord	99508552

These are some examples of the wide array of specialty telephones, handsets and accessories for industrial, commercial and residential applications. Custom engineering and manufacturing regularly provide solutions including ADA/HAC, speakerphones, pre-programmed dialing, custom logos & colors, etc.

Contact Customer Service for Any Questions.

## Wall Mount Fiber Cabinet

Catalog Number	Description	Graybar #
GB212	Accepts up to 2 Panels, 6 or 8 Port	25077900



- Comes with mounting hardware, internal cable management and labels for correct cable administration
- Includes door lock and keys
- Includes cable management kit and hardware
- Constructed of 18 gauge steel
- Height 8" (205mm)
- Width 13" (330mm)
- Depth 3.5" (89mm)

## Rack Mount Fiber Cabinet

Catalog Number	Description	Graybar #
GB324	Will accept 3 Panels, 6 or 8 Port	25077901



- Comes with mounting hardware, internal cable management and labels for correct cable administration
- Includes sliding tray
- Includes cable management kit and hardware
- Constructed of 16 gauge steel
- Number of Rack Spaces: 1
- Height 1.75" (44.5mm)
- Width 19" (483mm)
- Depth 12" (303mm)

## Fiber Optic Panels

Catalog Number	Description	Graybar #
GBST-6MM	Loaded Mounting Panel MM-ST 6 Pack	25077895
GBST-6SM	Loaded Mounting Panel SM-ST 6 Pack	25077896
GBST-8MM	Loaded Mounting Panel MM-ST 8 Pack	25077897
GBST-8SM	Loaded Mounting Panel SM-ST 8 Pack	25077898
GBSC-6MM	Loaded Mounting Panel MM-SC 6 Pack	25077889
GBSC-6SM	Loaded Mounting Panel SM-SC 6 Pack	25077890
GBSC-8MM	Loaded Mounting Panel MM-SC 8 Pack	25077891
GBSC-8SM	Loaded Mounting Panel SM-SC 8 Pack	25077892
GBSC-6MMDU	Loaded Duplex Mounting Panel MM-SC 6 Pack	25077893
GBSC-6SMDU	Loaded Duplex Mounting Panel SM-SC 6 Pack	25077894
GBLC-6MMDU	Loaded Duplex Mounting Panel MM-LC 6 Pack	25077902
GBLC-6SMDU	Loaded Duplex Mounting Panel SM-LC 6 Pack	25077888
GBF-BP	Blank Metal Filler Panel, fits all panel openings	25077899

• Every fiber coupler includes an individual dust cover

## Fiber Optic Cable Assemblies

Ordering Example	Description
GBSC2-D4-03	10Gb SC to SC Duplex 50/125 Microns Laser-Optimized Multimode - 3 Meters

- Full line of high quality single mode and multimode fiber optic cable assemblies
- All cables are 100% tested for insertion loss and back reflection
- Available in industry standard lengths in meters
- All connector boot lengths are 3mm
- Individual removable dust covers
- Custom engineering and manufacturing regularly provide unique solutions with quick turnaround

### GB S C 2 - D 4-03

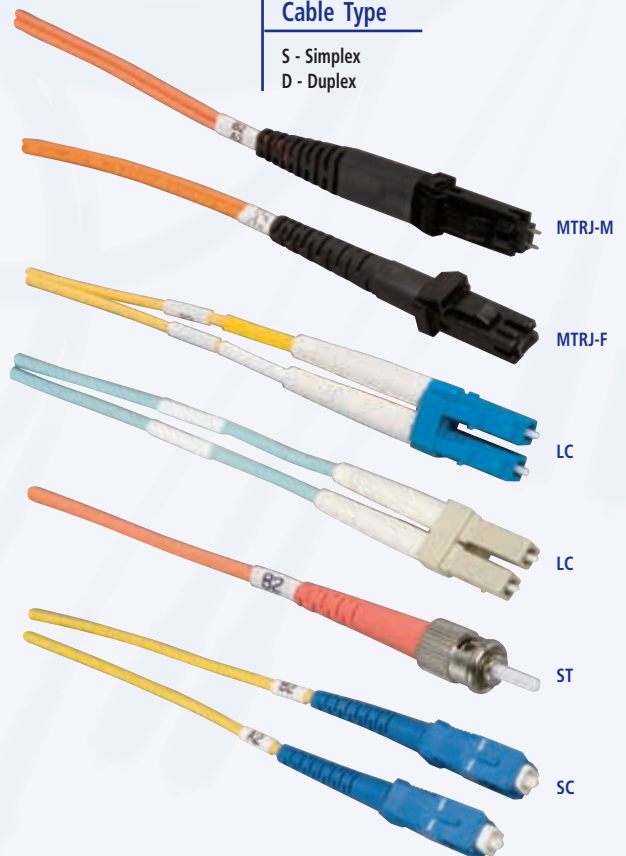
Connector to Connector Configurations	Length
FC2 FC to FC	01 - 1 Meter 08 - 8 Meter
FCC FC to SC	02 - 2 Meter 09 - 9 Meter
FCT FC to ST	03 - 3 Meter 10 - 10 Meter
LC2 LC to LC	04 - 4 Meter 15 - 15 Meter
LCC LC to SC	05 - 5 Meter 20 - 20 Meter
LCT LC to ST	06 - 6 Meter 25 - 25 Meter
MF2 MTRJ Female to MTRJ Female	07 - 7 Meter 30 - 30 Meter
MFC MTRJ Female to SC	
MFL MTRJ Female to LC	
MFT MTRJ Female to ST	
MM2 MTRJ Male to MTRJ Male	
MMC MTRJ Male to SC	
MMF MTRJ Male to MTRJ Female	
MMT MTRJ Male to ST	
SC2 SC to SC	
ST2 ST to ST	
STC ST to SC	

**Fiber**

- 1 - Single Mode 9/125 (Yellow Jacket)  
Insertion loss < 0.2dB
- 2 - Multi Mode 62.5/125 OM1 (Orange Jacket)  
Insertion loss < 0.3dB
- 3 - Multi Mode (Only) 50/125 OM2 (Blue Jacket)  
Insertion loss < 0.3dB
- 4 - Multi Mode (Only) 50/125 850nm OM3 laser optimized 10Gb (Aqua Jacket)  
Insertion loss < 0.2dB
- 5 - Multi Mode (Only) 50/125 850nm OM4 laser optimized 10Gb  
Insertion loss < 0.2dB

**Cable Type**

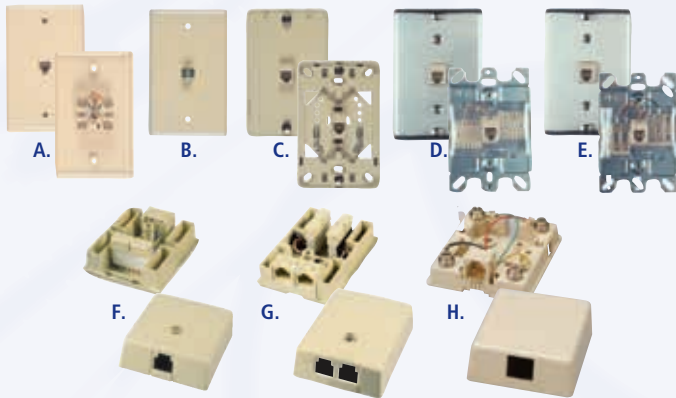
S - Simplex  
D - Duplex



## Work Area Outlets

Catalog Number	Description	Graybar #
A. AT216SM-4-15	Flush Mount Smooth 4 Cond., 6 Pos. IDC White Wall Plate	92046322
B. AT1031-F-15	Flush Mount Smooth T.V. Wall Jack (F connector), White	91024445
C. AT219-4	Flush Mount 4 Cond., 6 Pos. Wall Telephone Jack, Ivory	88008170
C. AT219-4-15	Flush Mount 4 Cond., 6 Pos. Wall Telephone Jack, White	89062504
C. AT219-6	Flush Mount 6 Cond., 6 Pos. Wall Telephone Jack, Ivory	88008171
D. AT630A-4	Flush Mount 4 Cond., 6 Pos. Wall Telephone Jack, screw terminal, St Steel	88008222
D. AT630A-6	Flush Mount 6 Cond., 6 Pos. Wall Telephone Jack screw terminal, St Steel	88008223
E. AT630B-8	Flush Mount 8 Cond., 8 Pos. Wall Telephone Jack, IDC, St Steel	94040942
F. AT103A8-52	Surface Mount 8 Cond., 8 Pos. IDC Jack, El Ivory	89021419
G. AT104A8-52	Surface Mount 2-8 Cond., 8 Pos. IDC Jack, Duplex Jack, El Ivory	89021417
H. AT468-4	Surface Mount, Modular, screw-termination 4 Cond., 6 Pos. Ivory	88008194
H. AT468-6	Surface Mount, Modular, screw-termination 6 Cond., 6 Pos. Ivory	88008195
H. AT468-8	Surface Mount, Modular, screw-termination 8 Cond., 8 Pos. Ivory	88008196

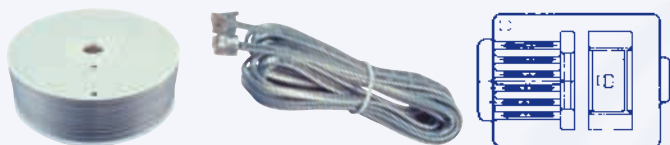
• Available in other configurations & colors



## Line Cords and Plugs

Catalog Number	Description	Graybar #
AT407	4 Conductor flat, Silver-Satin Line Cord, 7 ft.	88008186
AT414	4 Conductor flat, Silver-Satin Line Cord, 14 ft.	88008188
AT425	4 Conductor flat, Silver-Satin Line Cord, 25 ft.	88008190
AT4CLC	Bulk 1000' 4 Conductor Flat, Silver-Satin Line Cord	88008197
AT6CLC	Bulk 1000' 6 Conductor Flat, Silver-Satin Line Cord	88008240
AT8CLC	Bulk 1000' 8 Conductor Flat, Silver-Satin Line Cord	88008263
AT4X6	4 Contact, 6 Position Plug for Str. Line Cords	88008199
AT6X6	6 Contact, 6 Position Plug for Str. Line Cords	88008241
AT8X8	8 Contact, 8 Position Plug for Str. Line Cords	88008264
AT8X8RC	8 Contact, 8 Position Plug for Round Str. Line Cord	92046331
AT8X8SC-2224*	8 Contact, 8 Position Plug for 24GA Solid Line Cord	91017915
AT8X8RCSC-24*	8 Contact, 8 Position Plug for 24GA Round Solid Cord	92142001

\* Meets Graybar's Direct Attach Cat 5e and Cat 6 Performance



## Backboards

Catalog Number	Description	Graybar #
GB183AI	Backboard, Half-Module, Blue	88008015
GB183BI	Backboard, Half-Module, Blue	88008019

- Includes GB89D mounting brackets
- Many other configurations available



## Installation Hardware

Catalog Number	Description	Graybar #
GB13A	Distribution Ring, 4 7/8"	88008009
GB13B	Distribution Ring, 6 1/2"	88008010
GB13C	Distribution Ring, 8 1/8"	88008011
GB20	Distribution Post	88008031



## Adapters

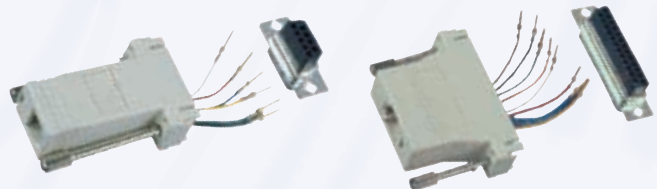
Catalog Number	Description	Graybar #
AT125-SM	Multi-Line Modular Bridging Adapter	90013033
AT202-4	T-Adapter, 4 Conductor, 6 Position + 2 4 Conductor, 6 Position Jacks	88008150
AT210-8-PP	In-Line Coupler, 8 Conductor, 8 Position	90057520

- Many other Adapters available



## Data Adapters Kits

Catalog Number	Description	Graybar #
ATDB9F-8	8 Conductor Jack to Female 9-pin DB Adapter Kit	89062509
ATDB9M-8	8 Conductor Jack to Male 9-pin DB Adapter Kit	89062508
ATDB15F-8	8 Conductor Jack to Female 15-pin DB Adapter Kit	89062507
ATRA8M	RS232 Adapter Kit	88308236



## Crimping Tools

Catalog Number	Description	Graybar #
AT568	Crimp Tool, Multi-Function (RJ11 & RJ45)	22125063
AT680	Ratchet Crimp Tool, Multi-Function (RJ11 & RJ45)	95031866

