

RGB Cables

The Complete RGB Solution for
Professional Installers



Largest Selection of RGB Products in the Industry

- 3, 5, 6 Conductor Bulk Cable
- Plenum & PVC Available
- Custom and Stock Cable Assemblies
- Connectors, Tools, CoaxMaster™

Everything for
the commercial
and residential
A/V Pro

ORDERING IS FAST & EASY, CALL TODAY!
800-530-8998
MOST ORDERS SHIPPED WITHIN 48 HOURS

Liberty
Wire & Cable

FLEXIBILITY



RGB5C-PLN



RGB6C/22-2P-PLN

PLENUM RGB CABLE

Liberty's Plenum line of RGB cables offer the most flexible Plenum rated jackets on the market. Our popular composite cable contains six coaxes for RGBHV + composite video and two pairs of jacketed, shielded control/audio cables for easy installation convenience.

AWG	Conductors	Part #
26	5	RGB5C-PLN
22	5	RGB5C-SD-PLN (Serial Digital!)
26	6	RGB6C/22-2P-PLN

Works Flawlessly With
COAXMASTER™
 Perfect terminations in less than one minute!
SEE BACK PAGE

CONVENIENCE



RGB5C-PVC



RGB3-MINI-75OHM-COAX

NON-PLENUM CABLE

Liberty offers an extensive line of mini high resolution PVC RGB cables. These cables are flexible, easy to install, and perform flawlessly. Available in 3, 5 or 6 conductors, Liberty has the right solution for your project.

AWG	Conductors	Part #
25	5	RGB5-MINI-75OHM-COAX
25	3	RGB3-MINI-75OHM-COAX
26	5	RGB5C-PVC
26	6	RGB6C-PVC
26	6	RGB6C/22-2P

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PERFORMANCE



RGB5C-20-CMR



RGB5C

NON-PLENUM SERIAL DIGITAL RGB CABLE

Liberty has taken their high performance serial digital HDTV cables and combined them into a one-jacket RGB construction. These cables provide excellent speed and reliability for maximum frequency response over long runs.

AWG	Conductors	Part #
20	5	RGB5C-20-CMR
20	3	RGB3C-20-CMR
18	5	RGB5C

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 Perfect terminations in less than one minute!
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OVER 6,000 PRODUCTS IN STOCK!

We have what you need, CALL Today!

AMAZING
NEW Design!



AVC-18-PLN

PLENUM AUDIO-VIDEO-CONTROL (AVC) CABLE

Liberty's (AVC) Plenum cable incorporates six coaxes for RGBHV + composite video, four 26 AWG shielded pairs for audio and four 20 AWG singles for control. This cable is an ideal replacement for multiple runs or where wall plates are being used. Our improved AVC cable now has a super soft & flexible plenum jacket design.

Conductors	Part #
18	AVC-18-PLN

MOLDED ASSEMBLIES

Professional High Quality Appearance and Performance

When budgets or schedules are critical, Liberty's PVC pre-made molded RGB and VGA assemblies provide a level of quality unmatched in the marketplace. Our molded cables exceed industry performance standards providing a superior product at an economical price. Sleek design details include handsome 26AWG conductors; elegant and durable strain relief molding.

CALL 800-530-8998 TO ORDER

All molded assemblies constructed with high quality 26 AWG COAX



E-VGAM-5BNCM

MOLDED VGA TO BNC BREAKOUT CABLES

For computer to projector or plasma connection.

Length (ft.)	Connection	Part #
3, 6, 15, 25, 50	PVC, HD15 Male to 5 BNC Males	E-VGAM-5BNCM
.5, 1, 3	PVC, HD15 Male to 5 BNC Females	E-VGAM-5BNCF

MOLDED DVI-D/DL DUAL-LINK CABLES

This new Digital Visual Interface (DVI) cable adheres to the industry DVI protocol for your digital video installation.

Length (meters)	Part #
1, 2, 4, 6	Z400DVI-D/DL



libertycable.com
 4630 Forge Road
 Colorado Springs, CO 80907

800-530-8998

MOST ORDERS SHIPPED WITHIN 48 HOURS

FREE Technical Advice, Call Today!



D-5BNCM-M



B-3RCAM-M

CUSTOM RGB CABLES

Projector installation has never been easier. Terminated with high quality 75-ohm BNC connectors, male or female.

AWG	Connection	Part #
25	5-conductor PVC, BNC to BNC	A-5BNCM-M*
26	5-conductor Plenum, BNC to BNC	D-5BNCM-M
25	3-conductor PVC, BNC to BNC	B-3BNCM-M
25	3-conductor PVC, RCA to RCA	B-3RCAM-M

*450 MHz PVC cable listed, 200 MHz cable is available.

LIBERTY'S SKILLED TECHNICIANS CAN MAKE YOUR CUSTOM RGB/VGA CABLES

- Any Cable
- Any Length
- Any Termination



A-VGAM-M



D-VGAM-M

CUSTOM VGA CABLES

Ideal for computer monitor installation. Terminated with metal HD15 connectors, male or female. Thumbscrews available with 200 MHz, 26 AWG cable. HD15 45-degree angle connectors are available.

AWG	Connection	Part #
25	PVC, HD15 to HD15	A-VGAM-M*
26	Plenum, HD15 to HD15	D-VGAM-M
26	PVC, HD15 w/Audio to HD15 w/Audio	F-VGAMAM-M
26	Plenum, HD15 w/Audio to HD15 w/Audio	G-VGAMAM-M

*450 MHz PVC cable listed, 200 MHz cable is available.

NO WORRIES!

ID bit/DDC compatible VGA assemblies are available!



D-VGAM-5BNCM

CUSTOM VGA TO BNC BREAKOUT CABLES

Perfect for transferring your computer presentation to a projector or plasma monitor. Terminated with high quality 75-ohm BNC connectors and metal HD15 connectors.

AWG	Connection	Part #
25	PVC, HD15 to 5 BNC	A-VGAM-5BNCM*
26	Plenum, HD15 to 5 BNC	D-VGAM-5BNCM

*450 MHz PVC cable listed, 200 MHz cable is available.

THE RIGHT TERMINATION FOR YOUR NEEDS

Liberty's custom RGB/VGA assemblies can be terminated with Male to Male, Male to Female or Female to Female HD15 and BNC connectors.

CUSTOM PLATE-TO-PROJECTOR CABLES

This new cable provides a run of VGA, S-Video and Composite video under one jacket. It is the perfect cable to run from a wall plate to a projector and connect all the inputs normally used. **Call 800-530-8998 for details.**

MOLDED ASSEMBLIES



E-5BNCM-M



E-3RCAM-M

MOLDED RGB CABLES

Terminated with 75-ohm BNC connectors and available in 3 to 5 conductors. RCAs on 3-conductor cable have 6 slits (flutes) for optimum contact between plug and jack.

Length (ft.)	Connection	Part #
3, 6, 10, 20, 25, 50	5-conductor PVC, BNC to BNC	E-5BNCM-M
3, 6, 10, 25, 50, 100	4-conductor PVC, BNC to BNC	E-4BNCM-M
3, 6, 10, 25, 50, 100	3-conductor PVC, BNC to BNC	E-3BNCM-M
1, 3, 6, 10, 15, 25, 35, 50, 75, 100	3-conductor PVC, RCA to RCA	E-3RCAM-M

MOLDED VGA CABLES

Terminated with molded HD15 hoods with thumbscrews. Compliant with ID bit/DDC communication requirements.

Length (ft.)	Connection	Part #
6, 10, 15, 25, 35, 50, 75, 100	PVC, HD15 Male to HD15 Male	E-VGAM-M
6, 10, 15, 25, 35, 50	PVC, HD15 Male to HD15 Female	E-VGAM-F
3, 6, 12, 15, 25	PVC, HD15 Male w/Audio	E-VGAMAM-M



E-VGAMAM-M



E-VGAM-F

ORDERING IS FAST & EASY, CALL TODAY!

800-530-8998

CABLE, CONNECTORS, PLATES, PANELS & TOOLS

Liberty has the complete solution for your RGB installation

COAXMASTER™ TERMINATION SYSTEM

Eliminates the Need to Carry Multiple Tools



Solid steel construction is elegantly finished in a fire engine red powder coat.

Part #: CPLCCT-SLM-L



COAXMASTER™ STRIPPERS

Perfect for RGB 25 & 26 AWG mini coax.

Part #: EX59/6/RGB

Accurately strips RG59, RG6 or RG6 Quad cables.

Part #: PS59/6

HOLSTER

Part #: CM-Holster

COAXMASTER™ CONNECTORS PERFECT TERMINATIONS, NO SOLDERING



FS59BNC
RG59-BNC



FS6BNC
RG6-BNC



RG59BNCHR
Gold-RG59-BNC



RG6BNCHR
Gold-RG6-BNC



FS59RCA
RG59-RCA



FS6RCA
RG6-RCA



RG59RCAHR
Gold-RG59-RCA



RG6RCAHR
Gold-RG6-RCA

FSBNC-1RGB
RGB5-Mini-26 AWG BNC

RGB Mini Connectors for 25 & 26 AWG



FSBNC-15RGB
RGB5-Mini-25 AWG-BNC

We offer a complete selection of RCA & BNC connectors, CALL Today!

RCA's Available in 5 colors: Red, Green, Blue, White, Yellow

4 Easy Steps

Perfect Terminations in Less Than One Minute



No Soldering



No Mess



No Waiting



HIGH QUALITY RGB CONNECTORS

Our high quality connectors provide you with the right termination every time. Bulk packages are available.



112491-10
BNC Male



BNC-12
ADC BNC Male



1121559
BNC Female



ZD06
Gold Plated RCA for STP and COAX



ZD07
Gold Plated Solderless RCA for STP and COAX

PANEL CRAFTERS

Complete Line of Custom and Stock Plates & Panels are Available

Our complete line of single & double gang plates and rack plates are available populated or unpopulated. Our custom plates and panels are used in a broad base of residential and commercial installations from home theater, corporate boardrooms, and specialized prototypical engineering applications. Custom and stock products are available for every application.

Custom Rack Business Card

Hold on to your customers longer and make it easy for them to contact you. Allow your rack header with business name, logo and phone number to act as your salesperson.

Part #: RHCB

Pro AV (800) 123-4567

Form and Function

The Best RGB Double Gang Plate

Our RGB stock plate is the most professional way to finish your installation. Populated with 5 insulated BNCs for RGBHV, 1 HD15 for computer and 2 insulated RCAs for Left-Right audio. Available in black, white or brushed aluminum surfaces. Mounting screws included.

Part #: PC-2GS-018



DESIGN YOUR OWN PLATES AND PANELS!

Custom design your own A/V wall plates and panels in less than 30 seconds with PanelCrafter's CADBlox™ from Liberty Wire & Cable. Simply visit www.panelcrafters.com/cadblox for your free program download.

FREE DOWNLOAD!

OVER 6,000 PRODUCTS AVAILABLE!

Liberty Wire & Cable, Inc.
4630 Forge Road
Colorado Springs, CO 80907

Liberty
Wire & Cable

CALL TODAY TO PLACE YOUR ORDER

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