

CONNECTec™

Termination System

**ULTIMATE
VERSATILITY**

68 CONNECTORS FOR 43 CABLES!



LOOK INSIDE FOR:

- Accessories
- Cables
- Connectors
- Tools

OVER 6,000 PRODUCTS — ORDERING IS FAST & EASY

800-530-8998

THE PROFESSIONAL INSTALLERS FIRST CHOICE

Liberty
Wire & Cable



Termination System

68 Connectors for 43 Cables!

Coaxial Connectors play a critical role in signal transmission. That's why Liberty is pleased to introduce our new ConnecTec™ Termination System with a full product offering of advanced-engineered RCA, BNC and F connectors to fit most of our RG59, RG6 and RG6 Quad coax cables perfectly.

Designed with space-age technology, our compression connectors are revolutionary in design and exceptional in performance. With over 60 different styles of RCA, BNC and F connectors, Liberty's ConnecTec™ Termination System offers the AV professional the broadest connector selection in the industry.

Our ergonomically designed ConnecTec™ compression tool and coaxial strippers round out our termination system, providing the AV professional with a complete coaxial product solution that combines engineering sophistication with full functionality and reliability.

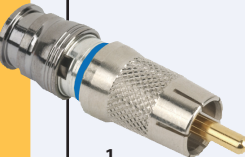
Here are the unique features of Liberty's exclusive ConnecTec™ line of high-quality coaxial connectors:

- Works flawlessly on RG59, RG6 and RG6 Quad
- Single piece RCAs
- Mini RCAs and BNCs for 23, 25 and 26 AWG Coax
- Color O-rings simplify matching cables with the proper connector
- Color Banding, for instant application identification, available in 7 colors: black, blue, green, orange, red, white, and yellow
- Innovative inspection window assures perfect termination
- All-metal construction for maximum durability

All of our connectors work with Liberty's CoaxMaster™ system with use of the CM-Adaptor so there is no need to re-tool.

CONNECTEC™

RG6 CATV



1
PVC CATV Compression RCA
Part #: CM-RG6U-RCA



2
PVC CATV Compression RCA
Part #: CM-RG6U-GRCA



3
PVC CATV Compression BNC
Part #: CM-RG6U-BNC



4
PVC CATV Compression BNC
Part #: CM-RG6U-GBNC



5
PVC CATV Compression F
Part #: CM-RG6U-F



6
PVC CATV Compression F
Part #: CM-RG6U-GF

RG6 CATV QUAD



7
PVC CATV Compression RCA
Part #: CM-RG6Q-RCA



8
PVC CATV Compression RCA
Part #: CM-RG6Q-GRCA



9
PVC CATV Compression BNC
Part #: CM-RG6Q-BNC



10
PVC CATV Compression BNC
Part #: CM-RG6Q-GBNC



11
PVC CATV Compression F
Part #: CM-RG6Q-F



12
PVC CATV Compression F
Part #: CM-RG6Q-GF

RG6 CCTV



13
PVC CCTV Compression RCA
Part #: CM-RG6C-RCA



14
PVC CCTV Compression RCA
Part #: CM-RG6C-GRCA



15
PVC CCTV Compression BNC
Part #: CM-RG6C-BNC



16
PVC CCTV Compression BNC
Part #: CM-RG6C-GBNC



17
PVC CCTV Compression F
Part #: CM-RG6C-F



18
PVC CCTV Compression F
Part #: CM-RG6C-GF

Specifications Subject to Change

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Wire & Cable **LIBERTYCABLE.COM**

NEW

RG6 PLENUM

 19 PLENUM Compression RCA Part #: CM-RG6P-RCA	 20 PLENUM Compression RCA Part #: CM-RG6P-GRCA
 21 PLENUM Compression BNC Part #: CM-RG6P-BNC	 22 PLENUM Compression BNC Part #: CM-RG6P-GBNC
 23 PLENUM Compression F Part #: CM-RG6P-F	 24 PLENUM Compression F Part #: CM-RG6P-GF

RG59 CATV

 25 PVC CATV Compression RCA Part #: CM-RG59U-RCA	 26 PVC CATV Compression RCA Part #: CM-RG59U-GRCA
 27 PVC CATV Compression BNC Part #: CM-RG59U-BNC	 28 PVC CATV Compression BNC Part #: CM-RG59U-GBNC
 29 PVC CATV Compression F Part #: CM-RG59U-F	 30 PVC CATV Compression F Part #: CM-RG59U-GF

CCTV PLENUM

RG6	RG59
 31 PVC CATV Compression RCA Part #: CM-RG6PC-RCA	 34 PVC CATV Compression RCA Part #: CM-RG59PC-RCA
 32 PVC CATV Compression BNC Part #: CM-RG6PC-BNC	 35 PVC CATV Compression BNC Part #: CM-RG59PC-BNC
 33 PVC CATV Compression F Part #: CM-RG6PC-F	 36 PVC CATV Compression F Part #: CM-RG59PC-F

RG59 CCTV

 37 PVC CCTV Compression RCA Part #: CM-RG59C-RCA	 38 PVC CCTV Compression RCA Part #: CM-RG59C-GRCA
 39 PVC CCTV Compression BNC Part #: CM-RG59C-BNC	 40 PVC CCTV Compression BNC Part #: CM-RG59C-GBNC
 41 PVC CATV Compression F Part #: CM-RG59C-F	 42 PVC CATV Compression F Part #: CM-RG59C-GF

RG59 PLENUM

 43 PLENUM Compression RCA Part #: CM-RG59P-RCA	 44 PLENUM Compression RCA Part #: CM-RG59P-GRCA
 45 PLENUM Compression BNC Part #: CM-RG59P-BNC	 46 PLENUM Compression BNC Part #: CM-RG59P-GBNC
 47 PVC CATV Compression F Part #: CM-RG59P-F	 48 PVC CATV Compression F Part #: CM-RG59P-GF

COLOR BANDS

Color Banding for instant application identification.
 *Available in 7 colors: black, blue, green, orange, red, white, yellow




Part# CM-R-*

Simply stretch color band over connector until it fits snug in bottom groove of connector.

CONNECTECTM

Specifications Subject to Change

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68 Connectors for 43 Cables!

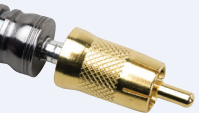
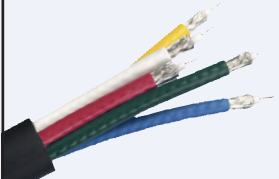
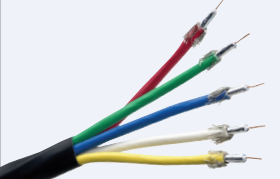
Adding to its extensive line of connectivity solutions, Liberty is pleased to introduce its new line of QuickLinx™ Solid center conductor 25 and 23 AWG Mini RGBHV cables and Connectec™ 25 and 23 AWG single piece compression connectors.

The solid center conductor construction provides better performance, in regards to signal distance and frequency response, than the typical stranded center conductor cables in the market. The solid 25 AWG cable is great for longer RGBHV cable runs and the solid 23 AWG RGBHV cable is swept to 3 GHz. The 23 AWG cable is perfect for short run, HD applications and offers premium performance for all analog video applications.

Liberty also has a 23 AWG serial digital single coax legacy product, from which the RGBHV design is based upon. This HD cable is swept to 4.5 GHz.

The solid center conductor allows the use of a 1-piece connector as in our successful Connectec™ RG59 and RG6 series. Usually, mini RGB cables have stranded center conductors and need a 3-4 piece connector for successful termination. The 1-piece connector enables an installer to realize the time savings enjoyed on the RG59/6 cables. The Connectec™ BNC connectors for these new cables are available in nickel plated versions and the RCA connectors are available in both nickel and gold plated versions.

CONNECTEC™

23 AWG SOLID	25 AWG SOLID	25 AWG STRANDED	26 AWG STRANDED
 49 Part #: CM-RGB23-BNC	 52 Part #: CM-RGB25S-BNC	 55 Part #: CM-RGB25-BNC	 59 Part #: CM-RGB26-BNC
 50 Part #: CM-RGB23-RCA	 53 Part #: CM-RGB25S-RCA	 56 Part #: CM-RGB25-GBNC	 60 Part #: CM-RGB26-GBNC
 51 Part #: CM-RGB23-GRCA	 54 Part #: CM-RGB25S-GRCA	 57 Part #: CM-RGB25-RCA	 61 Part #: CM-RGB26-RCA
 Part #: RGB5C-23-CM	 Part #: RGB5C-25-CMP	 58 Part #: CM-RGB25-GRCA	 62 Part #: CM-RGB26-GRCA

Specifications Subject to Change

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Termination System

Additional Connectors and Tools

CONNECTEC COMPRESSION TOOL

An integral part of the Connectec™ termination system is our ergonomically designed compression tool.

Milled from a solid piece of NASA-grade aluminum, our tool is light weight yet highly durable.

Anodized in an easy-to-find red finish, this exclusive tool is easy to work with.

Unlike other tools in the market, the Connectec™ compression tool terminates BNC, F and RCA connectors without using any adaptors.

The plunger of the tool effortlessly adjusts to accommodate the entire line of Connectec™ Connectors—even the mini RCAs and BNCs. It's incredible and a must have for every tool bag.

Part #: CM-TOOL



Extra Dies
Part #: CM-TOOL-DIE

CONNECTEC STRIPPERS

Part #: CM-59/6



Accurately strips RG59, RG6, or RG6 Quad cables.



Replacement Blade
Part#: CM-59/6-BLADE

Part # CM-MINI



Perfect for RGB 25 & 26 AWG mini coax.



Replacement Blade
Part#: CM-MINI-BLADE

Part # CM-23/25



Perfect for RGB 23 & 25 Solid AWG mini coax.



Replacement Blade
Part#: CM-23/25-BLADE

RG11 SOLUTIONS



63

Part #: CM-RG11-N



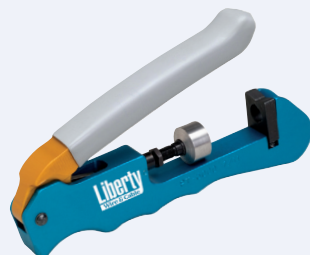
64

PVC/PLN Compression BNC
Part #: CM-RG11-BNC



65

PVC/PLN Compression F
Part #: CM-RG11-F



RG11 Compression Tool
Part #: CM-T00L-11



RG11 Stripper
Part #: PS11

EUROPEAN SOLUTIONS



66

RG6 Coaxial Plug
Part #: CM-RG6-IECM



67

RG59 Coaxial Jack (female)
Part #: CM-RG59-IECF



68

RG59 Coaxial Plug (male)
Part #: CM-RG59-IECM



Part # CM-T00L-IEC
Our new Connectec™ compression tool terminates European style IEC plug and jack connectors for RG59 and RG6 Coax.

Specifications Subject to Change

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Termination System

Additional Connectors and Tools



Everything An Installer Needs in One Convenient Case!

Case Includes:

- (1) Compression Tool
- (1) 25/26 AWG Stripped (stranded)
- (1) 23/25 AWG Stripped (solid)
- (1) RG59/6 Stripped
- (1) Cable Cutter
- (1) Holster

Part #: CM-TOOL-PAC

Stock it with which ever connectors you need.

Refer to pages 2-5 for the correct connector you need.

CONNECTEC™

CONNECTEC CABLE CUTTER

Perfect for cutting steel cable.

Part #: CM-206-L



New Design!

CONNECTEC INSERTION TOOL

Helps insert connector onto stripped cable end without using your fingers.

Part #: CM-CGT-FBR



BOOTS

Perfect for finishing off your RGBHV termination. Available in black only.

Part #: CM-BOOT-BLK



Applies easily to cable and connector.

NEW

Specifications Subject to Change

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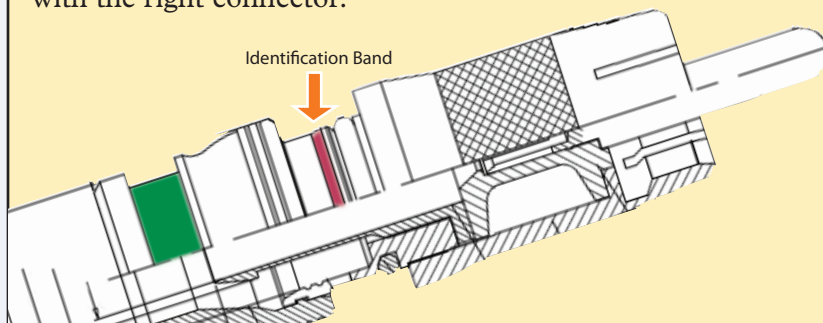
THE AV PROFESSIONAL'S FIRST CHOICE
LIBERTYCABLE.COM

CABLE APPLICATION	ITEM#	PART#
RG6-CATV	1	CM-RG6U-RCA
	2	CM-RG6U-GRCA
	3	CM-RG6U-BNC
	4	CM-RG6U-GBNC
	5	CM-RG6U-F
	6	CM-RG6U-GF
RG6-QUAD, QUADFLEX, 18-CMR, RGB5C, RG6-QUAD-PL	7	CM-RG6Q-RCA
	8	CM-RG6Q-GRCA
	9	CM-RG6Q-BNC
	10	CM-RG6Q-GBNC
	11	CM-RG6Q-F
	12	CM-RG6Q-GF
RG6-CCTV PVC	13	CM-RG6C-RCA
	14	CM-RG6C-GRCA
	15	CM-RG6C-BNC
	16	CM-RG6C-GBNC
	17	CM-RG6C-F
	18	CM-RG6C-GF
18-CMP-VID, RG6-P-CATV	19	CM-RG6P-RCA
	20	CM-RG6P-GRCA
	21	CM-RG6P-BNC
	22	CM-RG6P-GBNC
	23	CM-RG6P-F
	24	CM-RG6P-GF
RG59-CATV, 20-CMR, INTERFLEX-SD, RGB5C-20-CMR, RGB3C-20-CMR	25	CM-RG59U-RCA
	26	CM-RG59U-GRCA
	27	CM-RG59U-BNC
	28	CM-RG59U-GBNC
	29	CM-RG59U-F
	30	CM-RG59U-GF
RG6-CCTV-PL	31	CM-RG6PC-RCA
	32	CM-RG6PC-BNC
	33	CM-RG6PC-F

CABLE APPLICATION	ITEM#	PART#
RG59-CCTV-PL	34	CM-RG59PC-RCA
	35	CM-RG59PC-BNC
	36	CM-RG59PC-F
RG59-CCTV, RG59-18-2C	37	CM-RG59C-RCA
	38	CM-RG59C-GRCA
	39	CM-RG59C-BNC
	40	CM-RG59C-GBNC
	41	CM-RG59C-F
	42	CM-RG59C-GF
20-CMP-VID, RG59-CATV-PL	43	CM-RG59P-RCA
	44	CM-RG59P-GRCA
	45	CM-RG59P-BNC
	46	CM-RG59P-GBNC
	47	CM-RG59P-F
	48	CM-RG59P-GF
23-MINI-SD, RGB5C-23-CM	49	CM-RGB23-BNC
	50	CM-RGB23-RCA
	51	CM-RGB23-GRCA
RGB5C-25-CMP, RGB5C-25-CM	52	CM-RGB25S-BNC
	53	CM-RGB25S-RCA
	54	CM-RGB25S-GRCA
RGB5-MINI, RGB3-MINI, 25-CMR	55	CM-RGB25-BNC
	56	CM-RGB25-GBNC
	57	CM-RGB25-RCA
	58	CM-RGB25-GRCA
	59	CM-RGB26-BNC
	60	CM-RGB26-GBNC
RGB5C-PLN, RGB5C-PVC, RGB6C/22-2P, RGB6C-PVC, AVC-18-PLN, AV-14-PLN, SV-PVC, SV-PLN, AVC-6-PLN	61	CM-RGB26-RCA
	62	CM-RGB26-GRCA
RG11-CATV	63	CM-RG11-N
	64	CM-RG11-BNC
	65	CM-RG11-F
RG6-CATV	66	CM-RG6-IECM
RG59-CATV, 20-CMR, INTERFLEX-SD, RGB5C-20-CMR, RGB3C-20-CMR	67	CM-RG59-IECF
	68	CM-RG59-IECM

Identification Bands Make Cable and Connector Matching Easy!

Our simple identification O-Ring design lets you immediately match the right cable with the right connector.



Identification Band Color

Cable	Color
RG6	Blue
RG6Q	Green
RG6 CCTV	Gray
RG6 CCTV PLN	Fuchsia
RG6 Plenum	Brown
RG59	Red
RG59Q	Yellow
RG59 Plenum	White
RG59 CCTV	Black
RG59 CCTV PLN	Chartreuse
RG11	Black
23 AWG Solid	Sky Blue
25 AWG Solid	No Color
25AWG MINI	Purple
26AWG MINI	Orange

Specifications Subject to Change

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Complete Range of Cables

100% Compatible with Connectec™ Termination System

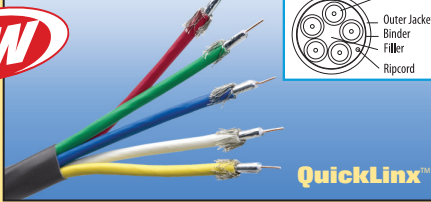
QuickLinx™

SOLID AWG CABLES

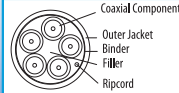
**CUTS TERMINATION
TIME BY MORE THAN 60%.**



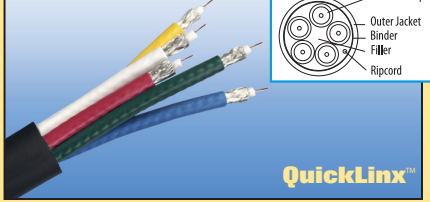
Part #: RGB5C-25-CMP
Plenum Rated



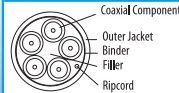
Cross-Section View



Part #: RGB5C-23-CM
PVC Rated



Cross-Section View

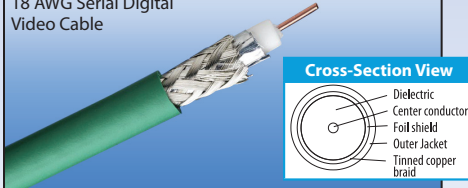


The solid 25 AWG cable is great for longer RGBHV cable runs and the solid 23 AWG RGBHV cable is swept to 3 GHz.

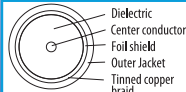
The 23 AWG cable is perfect for short run, HD applications and offers premium performance for all analog video applications.

One reel of Liberty's Serial Digital coaxial cable can eliminate multiple reels of product.

18-CMR-SD-*
18 AWG Serial Digital Video Cable



Cross-Section View



ONE CABLE DOES IT ALL!

	BASEBAND					BROADBAND			AUDIO	
	VGA	RGB	Composite	Component	S-Video	CATV	RF	DBS	Analog	Digital
Liberty Serial Digital	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

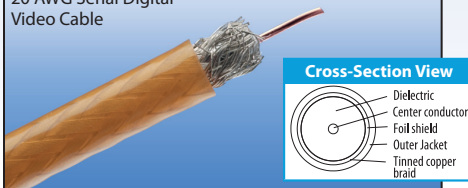
Serial Digital Coax (RG6 and RG59)

Superior performance for exacting audio/video applications — in-wall rated, sweep tested to 3 GHz!

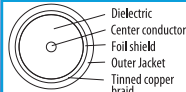
Type	AWG	Riser	Plenum	Part #
RG6	18	✓		18-CMR-SD-*
RG6	18		✓	18-CMP-VID-COAX-*
RG59	20	✓		20-CMR-VIDEO-*
RG59	20		✓	20-CMP-VID-COAX-*

Standard 1,000 ft. reels, 500 ft. available. Available in six different colors: black, blue, green, red, white and yellow.

INTERFLEX-SD-*
20 AWG Serial Digital Video Cable



Cross-Section View



InterFlex™ Serial Digital Coax (RG59)

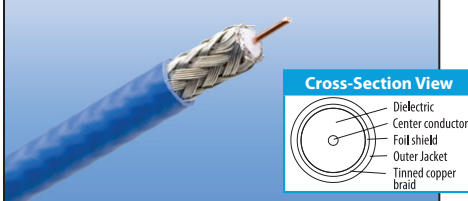
Superior flexibility—sweep tested to 3 GHz!

Type	AWG	Jacket	Part #
RG59	20	PVC	INTERFLEX-SD-*

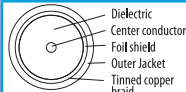
Standard 1,000 ft. reels, 500 ft. and 250 ft. available. Available in seven different colors:



23-MINI-SD-*



Cross-Section View

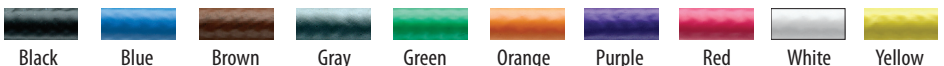


23 AWG Serial Digital Video Cable (PVC Rated)

Liberty's Serial Digital video cable is the standard for speed, reliability and performance for all high-definition applications.

Type	AWG	Jacket	Part #
RG59	23	PVC	23-MINI-SD-*

Available in ten different colors:



Liberty Wire & Cable

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Colorado Springs, CO 80921

For Delivery in West
800-530-8998

3301-E Woodpark Blvd.
Charlotte, NC 28206

For Delivery in East
800-323-2040

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