

Liberty
WIRE & CABLE

RF/CATV/DBS VIDEO CABLE SOLUTIONS



Liberty offers dual and quad shield RG6 and RG11 sized cables for the CATV and Satellite market. Our outdoor bare copper versions are wildly popular for those remote satellite runs and DC power required CATV applications. Check out our high quality, low loss RF coaxial cable with matched C-Tec2 Universal compression connectors.



LIBERTY
AV SOLUTIONS

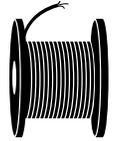
WWW.LibAV.COM | 800.530.8998

RUN WITH US



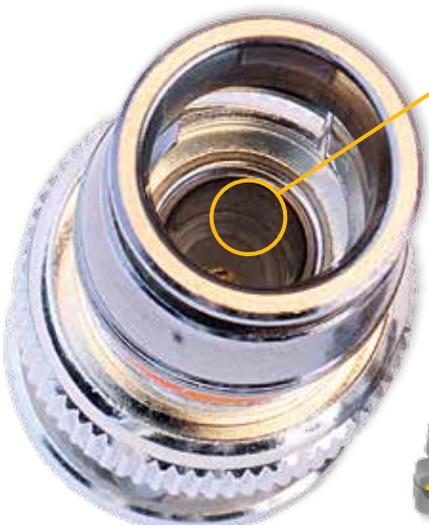
RF COAXIAL SOLUTIONS

- Manufactured to SCTE requirements
- Matching C-Tec2 Compression plugs
- No Magnesium braid shields here
- Competitive pricing
- Cool Spool® reels and payout boxes
- Sweep Tested to 3.0 GHz
- Dual and Quad Shielded
- Plenum and Riser rated



RG6-CM DUAL SHIELD NON-PLENUM RG6 FOR CATV & DBS 	IDEAL FOR MOST RF VIDEO APPLICATIONS WHERE DC POWER IS NOT NEEDED <ul style="list-style-type: none"> • Solid copper-clad steel conductors • Foamed Polyethylene Insulation • Bonded foil and 60% aluminum braid shields • NEC CM, CEC CM RoHS compliant 	GOOD <ul style="list-style-type: none"> • Cool Spool® Reels • Sweep Tested to 3.0 GHz • Excellent SRL ration • 2 colors
RG6-P-CATV DUAL SHIELD PLENUM RG6 FOR CATV & DBS 	IDEAL FOR MOST RF VIDEO APPLICATIONS WHERE DC POWER IS NOT NEEDED <ul style="list-style-type: none"> • Solid copper-clad steel conductors • Foamed Polyethylene Insulation • Bonded foil and 60% aluminum braid shields • NEC CM, CEC CM RoHS compliant 	GOOD <ul style="list-style-type: none"> • Nested box packaging only • ANSI/TIA-568C Verified Category 6 • Positive ACR to 275 MHz • 4 colors
RG6-BC-CATV-DB DUAL SHIELD OUTSIDE PLANT RG6 FOR CATV & DBS 	IDEAL ALL AROUND RF VIDEO CABLE FOR OUTDOOR AND DIRECT BURIAL APPLICATIONS <ul style="list-style-type: none"> • Solid bare copper conductors • Foamed Polyethylene Insulation • Bonded foil and 60% aluminum braid shields • Braid shield flooded for water repellant gel 	GOOD <ul style="list-style-type: none"> • Cool Spool Reels and Nested Boxes • ANSI/TIA-568C Verified Category 5E • Positive ACR to 350 MHz • 10 colors
QUADFLEX QUAD SHIELD NON-PLENUM RG6 FOR CATV & DBS 	IDEAL FOR RF VIDEO NON-DC REQUIRED APPLICATIONS WHERE EXTERNAL INTERFERENCE RESISTANCE IS NEEDED <ul style="list-style-type: none"> • Solid annealed bare copper conductors • HDPE or FEP insulation • Tightly twisted and unshielded • CMR or CMP rated, RoHS compliant 	BETTER <ul style="list-style-type: none"> • Cool Spool Reels • ANSI/TIA-568C Verified Category 6 • Positive ACR to 350 MHz • 10 colors
QUADFLEX-BC QUAD SHIELD NON-PLENUM RG6 FOR CATV & DBS 	IDEAL FOR RF VIDEO DC REQUIRED APPLICATIONS WHERE EXTERNAL INTERFERENCE RESISTANCE IS NEEDED <ul style="list-style-type: none"> • Solid annealed bare copper conductors • HDPE or FEP insulation • Tightly twisted and overall foil shielded • CMR or CMP rated, RoHS compliant 	BETTER <ul style="list-style-type: none"> • Cool Spool Reels • ANSI/TIA-568C Verified Category 5e • Positive ACR past 200 MHz • 4 colors
RG6-QUAD-CMP QUAD SHIELD PLENUM RG6 FOR CATV & DBS 	IDEAL FOR RF VIDEO NON-DC REQUIRED APPLICATIONS WHERE EXTERNAL INTERFERENCE RESISTANCE IS NEEDED <ul style="list-style-type: none"> • Solid annealed bare copper conductors • HDPE or FEP insulation • Tightly twisted and overall foil shielded • CMR or CMP rated, RoHS compliant 	BETTER <ul style="list-style-type: none"> • Cool Spool Reels • ANSI/TIA-568C Verified Category 6 • Positive ACR past 300 MHz • 3 colors
RG6-QUAD-DB QUAD SHIELD OUTSIDE PLANT RG6 FOR CATV AND DBS 	IDEAL FOR RF VIDEO NON-DC REQUIRED APPLICATIONS FOR OUTDOOR AND DIRECT BURIAL <ul style="list-style-type: none"> • Solid annealed bare copper conductors • High Density Polyethylene Insulation • Tightly twisted and overall foil shielded • NEC CMR, CEC CMR FT4, RoHS compliant • Braid shield flooded for water repellant gel 	BETTER <ul style="list-style-type: none"> • Cool Spool Reels • ANSI/TIA-568C Verified Category 6A • 10 Gigabit Ethernet infrastructure cable • White jacket only
RG6Q-CM-SIAM QUAD SHIELD NON-PLENUM DUAL RG6 FOR CATV & DBS 	IDEAL FOR RF VIDEO NON-DC REQUIRED APPLICATIONS WHERE EXTERNAL INTERFERENCE RESISTANCE IS NEEDED <ul style="list-style-type: none"> • Solid copper-clad steel center conductor • Foamed Polyethylene Insulation • Two 100% foil and two braid shields 60/40% • NEC CM, CEC CMG FT4, RoHS compliant 	BETTER <ul style="list-style-type: none"> • Wooden spools • Sweep Tested to 3.0 GHz • Excellent SRL ratio • Black only

RG11-CATV DUAL SHIELD NON-PLENUM RG11 FOR CATV & DBS	IDEAL FOR LONG RUN LOW LOSS RF VIDEO APPLICATIONS WHERE DC POWER IS NOT NEEDED	BEST
 <ul data-bbox="673 159 1031 260" style="list-style-type: none"> • Solid copper-clad steel center conductor • Foamed Polyethylene Insulation • Bonded foil and 60% aluminum braid shields • NEC CM, CEC CMG FT4, RoHS compliant 	<ul data-bbox="1052 159 1263 260" style="list-style-type: none"> • Wooden spools • Sweep Tested to 3.0 GHz • Excellent SRL ratio • Black only 	
RG11-P-CATV DUAL SHIELD PLENUM RG11 FOR CATV & DBS	IDEAL FOR LONG RUN LOW LOSS RF VIDEO APPLICATIONS WHERE DC POWER IS NOT NEEDED	BEST
 <ul data-bbox="673 348 1031 449" style="list-style-type: none"> • Solid copper-clad steel center conductor • Foamed Polyethylene Insulation • Bonded foil and 60% aluminum braid shields • NEC CM, CEC CMG FT4, RoHS compliant 	<ul data-bbox="1052 348 1263 449" style="list-style-type: none"> • Wooden spools • Sweep Tested to 3.0 GHz • Excellent SRL ratio • White only 	
RG11-BC-CATV-DB DUAL SHIELD OUTSIDE PLANT RG11 FOR CATV & DBS	IDEAL FOR ALL LONG RUN LOW LOSS RF VIDEO CABLE FOR OUTDOOR AND DIRECT BURIAL APPLICATIONS	BEST
 <ul data-bbox="673 537 1031 638" style="list-style-type: none"> • Solid copper-clad steel center conductor • Foamed Polyethylene Insulation • Bonded foil and 60% aluminum braid shields • Braid shield flooded for water repellant gel 	<ul data-bbox="1052 537 1263 638" style="list-style-type: none"> • Wooden spools • Sweep Tested to 3.0 GHz • Excellent SRL ratio • Black only 	
RG11-QUAD-PL QUAD SHIELD PLENUM RG11 FOR CATV & DBS	IDEAL FOR RF VIDEO NON-DC REQUIRED APPLICATIONS WHERE EXTERNAL INTERFERENCE RESISTANCE IS NEEDED	BEST
 <ul data-bbox="673 747 1031 848" style="list-style-type: none"> • Solid copper-clad steel center conductor • Foamed Polyethylene Insulation • Two 100% foil and two braid shields 60/40% • NEC CM, CEC CMG FT4, RoHS compliant 	<ul data-bbox="1052 747 1263 848" style="list-style-type: none"> • Cool Spool® Reels • Sweep Tested to 3.0 GHz • Excellent SRL ratio • White only 	

C-TEC2 MATCHING UNIVERSAL CONNECTORS FOR ALL FORMATS	F PLUGS FOR ALL FORMATS	BEST
	<ul data-bbox="673 940 1031 1079" style="list-style-type: none"> • Ferrule-less F & M series design allows any sized cable constructions from virtually any manufacturer to fit these connectors • Significantly reduces the number of connectors required to terminate a variety of cable types 	<ul data-bbox="1052 940 1377 1079" style="list-style-type: none"> • All-metal connectors with machined slots for ID bands • Perfect for RF video - CATV, MATV, direct broadcast satellite • Super-simple termination process, see the video at LibAV.com or scan the QR code below

C-TEC² COMPLETE TOOL PACK
CM-TOOL-PAC



WATCH IT NOW!
C-TEC² TERMINATION

CHECK OUT OUR ENTIRE VIDEO LIBRARY AT LIBAV.COM



C-TEC² TERMINATION SYSTEM

FOR RG59, RG6, RG11, MINI RGB & AUDIO CONNECTORS