

AUDIO/VIDEO CABLES (Cont.)

RCA BASIC CABLES

GC Electronic Basic Cables are made with high quality Oxygen Free Copper (OFC) and are shielded for EMI/RFI (Electro Magnetic Interference/Radio Frequency Interference) to provide good all around performance at a low cost.



Mono

Fig.1



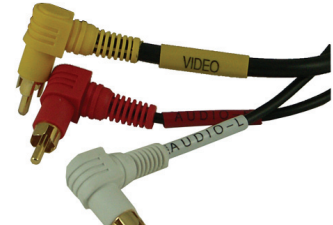
Stereo

Fig.2



Composite

Fig.3



Composite

Fig.4

Basic RCA Cables

Retail Part No.	Bulk Part No.	Figure No.	Description	Length (Meters)	Ferrite Bead
30-400		1	Shielded Single RCA Plug to Single RCA Plug-Mono	.5	No
30-402		1	Shielded Single RCA Plug to Single RCA Plug-Mono	1	No
30-404		1	Shielded Single RCA Plug to Single RCA Plug-Mono	2	No
30-406		1	Shielded Single RCA Plug to Single RCA Plug-Mono	3.75	No
30-407		2	Shielded Dual RCA Plugs to Dual RCA Plugs-Stereo	1	No
30-407-3		2	Shielded Dual RCA Plugs to Dual RCA Plugs-Stereo-Gold	1	No
30-408		2	Shielded Dual RCA Plugs to Dual RCA Plugs-Stereo	2	No
30-408-3		2	Shielded Dual RCA Plugs to Dual RCA Plugs-Stereo-Gold	2	No
30-409		2	Shielded Dual RCA Plugs to Dual RCA Plugs-Stereo	3.75	No
30-1537		3	Composite Audio/Video Triple RCA Plugs RWY to Triple RCA Plugs RWY-Interconnect-Gold	2	No
30-1540		4	Composite Audio/Video Rt. Angle Triple RCA Plugs RWY to Rt. Angle Triple RCA Plugs RWY-Interconnect-Gold	1	No

AUDIO/VIDEO CABLES (Cont.)

RCA EPITOME® CABLES

GC Electronics *Epitome*® Cables are made using heavier AWG High Quality Oxygen Free Copper (OFC) than our Basic Cables for better power transfers and EMI/RFI shielding. GC *Epitome*® Cables also have Gold connectors for maximum corrosion protection assuring long life and performance.



Mono
Fig.1



Stereo
Fig.2



Composite
Fig.4



Component
Fig.5

RCA Epitome® Cables

Retail Part No.	Bulk Part No.	Figure No.	Description	Length (Meters)	Ferrite Bead
65-4103		1	Shielded Single RCA Plug to Single RCA Plug–Mono-Gold	1	No
65-4203		2	Shielded Dual RCA Plugs to Dual RCA Plugs–Stereo-Gold	1	No
65-4206		2	Shielded Dual RCA Plugs to Dual RCA Plugs–Stereo-Gold	2	No
65-4212		2	Shielded Dual RCA Plugs to Dual RCA Plugs–Stereo-Gold	3.75	No
65-4303		4	Composite Video Triple RCA Plugs RWY to Triple RCA Plugs RWY-Gold	1	No
65-4503		5	Component Video Triple RCA Plugs RGB to Triple RCA Plugs RGB-Gold	1	No
65-4506		5	Component Video Triple RCA Plugs RGB to Triple RCA Plugs RGB-Gold	2	No
65-4512		5	Component Video Triple RCA Plugs RGB to Triple RCA Plugs RGB-Gold	3.75	No

AUDIO/VIDEO CABLES (Cont.)

EPITOME®-PRO SPC DIGITAL CABLES (BETTER)

Silver Plated Copper (SPC) is enhanced by silver. Silver has the highest electrical conductivity of any metal, 105% better than copper, along with silver's superior oxidation and corrosion resistance, allows SPC cable to carry more signal with less signal loss and distortion. SPC cables give you truer reproduction of your analog or digital audio and video signals for crisper sound and sharper images.



Composite
Fig. 1

RCA Epitome®-Pro SPC Digital Cables (Better)

Retail Part No.	Bulk Part No.	Figure No.	Description	Length (Meters)	Ferrite Bead
65-908		1	Composite Audio/Video Triple RCA Plugs RWY to Triple RCA Plugs RWY, Interconnect-Gold	3.75	No

AUDIO/VIDEO CABLES (Cont.)

EPITOME®-PRO + PCOCC DIGITAL CABLES

PCOCC copper is an Ultra Pure, Single Crystal, Oxygen Free Copper (99.9997% to better than 99.9999% Pure) made using the Ohno Continuous Casting process. Normal OFC is made up of thousands of copper crystals, the more copper crystals, the more gas impurities and Crystal boundaries there are to distort signals. PCOCC Copper has the lowest number of copper crystals and gas impurities (see chart). PCOCC Component and Composite interconnect cables provide Ultra High Fidelity Signal Reproduction for your High End Digital Audio and Video Equipment. If you demand Full, Robust Audio and Vivid Video from your Home Theater then you should use the *Epitome*® Pro+ Home Theater Cables.



Mono
Fig.1



Stereo
Fig.2



Composite
Fig.3



Component
Fig.4



Mono
Fig.5

RCA *Epitome*®-Pro + PCOCC Digital Cables

Retail Part No.	Bulk Part No.	Figure No.	Description	Length (Meters)	Ferrite Bead
65-1703-2M		1	Single RCA Plug to Single RCA Plug-Mono	2	No
65-1706-2M		2	Dual RCA Plugs to Dual RCA Plugs-Stereo	2	No
65-1709-1M		3	Composite Audio/Video Triple RCA Plugs Right/Left Audio to Triple RCA Plugs Composite Video	1	No
65-1709-2M		3	Composite Audio/Video Triple RCA Plugs Right/Left Audio to Triple RCA Plugs Composite Video	2	No
65-1709-3M		3	Composite Audio/Video Triple RCA Plugs Right/Left Audio to Triple RCA Plugs Composite Video	3.75	No
65-1710-1M		4	Component Video Triple RCA Plugs RGB to Triple RCA Plugs RGB	1	No
65-950		5	Shielded Single RCA Plug to Single RCA Plug-Mono-Gold	1	No
65-951		5	Shielded Single RCA Plug to Single RCA Plug-Mono-Gold	2	No

AUDIO/VIDEO CABLES (Cont.)

VGA, DVI & HDMI, BNC, RCA EPITOME® CABLES (GOOD)

For use with High-Definition Plasma and LCD displays, interfacing with DVD, cable converters, and Satellite systems. DVI (Digital Visual Interface) and HDMI (High Definition MultiMedia Interface) are the latest connection standards that support High Definition multi-channel audio and high band-width uncompressed video transmissions. The use of Oxygen Free Copper with 100% foil shielded signal with a tightly braided outer shield assures low signal loss and maximum resolution. Terminations are 24 kt. Gold plated, and molded to ultra flexible PVC jackets resulting in durability and ease of installation.



Fig. 2



Fig. 4



Fig. 7

Home Theater

DVI, HDMI Epitome® Cables

Retail Part No.	Bulk Part No.	Figure No.	Description	Length (Meters)	Ferrite Bead
32-3182		2	DVI-A to 5xBNC (Blue, White, Red, Black, Green)	2	No
65-1920-15		4	DVI-I to DVI-I Single Link	4.57	No
65-1924-15		4	DVI-I to DVI-I Dual Link	4.57	No
65-1924-25		4	DVI-I to DVI-I Dual Link	7.62	No

BNC Cables

Retail Part No.	Bulk Part No.	Figure No.	Description	Length (Meters)	Ferrite Bead
32-3189		7	3xBNC	4.57	No

AUDIO/VIDEO CABLES (Cont.)

DVI & HDMI *EPITOME*®-PRO CABLES (BETTER)

For use with High-Definition Plasma and LCD displays, interfacing with DVD, cable converters, and Satellite systems. DVI (Digital Visual Interface) and HDMI (High Definition MultiMedia Interface) are the latest connection standards that support High Definition multi-channel audio and high band-width uncompressed video transmissions. The use of Oxygen Free Copper with 100% foil shielded signal with a tightly braided outer shield assures low signal loss and maximum resolution. Terminations are 24 kt. Gold plated, and molded to ultra flexible PVC jackets resulting in durability and ease of installation. The *Epitome*®-Pro Series feature stronger molding and greater shielding.



HDMI Fig. 1 DVI-D



HDMI Fig. 2 HDMI

DVI, HDMI *Epitome*®-Pro Cables (Better)

Retail Part No.	Bulk Part No.	Figure No.	Description	Length (Feet)	Length (Meters)	Ferrite Bead
65-1940-15		1	HDMI to DVI-D	15	4.6	No
65-1940-25		1	HDMI to DVI-D	25	7.6	No
65-1930-3		2	HDMI to HDMI	3	0.9	No
65-1930-15		2	HDMI to HDMI	15	4.6	No

AUDIO/VIDEO CABLES (Cont.)

DVI & HDMI *Epitome*[®]-PRO + CABLES (BEST)

For use with High-Definition Plasma and LCD displays, interfacing with DVD, cable converters, and Satellite systems. DVI (Digital Visual Interface) and HDMI (High Definition MultiMedia Interface) are the latest connection standards that support High Definition multi-channel audio and high band-width uncompressed video transmissions. The use of Oxygen Free Copper with 100% foil shielded signal with a tightly braided outer shield assures low signal loss and maximum resolution. Terminations are 24 kt. Gold plated, and molded to ultra flexible PVC jackets resulting in durability and ease of installation. The *Epitome*[®]-Pro+ Series feature the strongest connectors, and the finest Pure Copper utilizing the Ohno Continuous Casting process.



DVI-I DVI-I

Fig. 1



HDMI DVI-D

Fig. 2



HDMI HDMI

Fig. 3

DVI, HDMI *Epitome*[®]-Pro + Cables (Best)

Retail Part No.	Bulk Part No.	Figure No.	Description	Length (Feet)	Length (Meters)	Ferrite Bead
65-1980-6		1	DVI-I to DVI-I Metal Single Link	6	1.8	No
65-1980-15		1	DVI-I to DVI-I Metal Single Link	15	4.6	No
65-1984-6		1	DVI-I to DVI-I Metal Dual Link	6	1.8	No
65-1984-25		1	DVI-I to DVI-I Metal Dual Link	25	7.6	No
65-1970-15		2	HDMI to DVI-D Metal	15	4.6	No
65-1974-3		2	HDMI to DVI-D Metal with Ferrite Bead	3	0.9	Yes
65-1974-25		2	HDMI to DVI-D Metal with Ferrite Bead	25	7.6	Yes
65-1960-3		3	HDMI to HDMI Metal	3	0.9	No
65-1960-6		3	HDMI to HDMI Metal	6	1.8	No
65-1960-15		3	HDMI to HDMI Metal	15	4.6	No
65-1960-25		3	HDMI to HDMI Metal	25	7.6	No
65-1964-6		3	HDMI to HDMI Metal with Ferrite Bead	6	1.8	Yes
65-1964-15		3	HDMI to HDMI Metal with Ferrite Bead	15	4.6	Yes

COPPER GRADE COMPARISONS

Grade	Purity	Specific Gravity	Oxygen Impurities	Hydrogen Impurities	Average Crystal Size	Crystals per Meter
PC-TPC	>99.9%	8.75	200-500ppm	>0.5ppm	0.007m	150.00pcs
PC-OFC	>99.99%	8.926	<10ppm	<0.5ppm	0.02m	50.00pcs
PC-OCC	>99.999%	8.938	<5ppm	<0.25ppm	125.00m	0.008pcs

Grade Meanings:

- PC-TPC= Pure Copper-Tough Pitch Copper
- PC-OFC= Pure Copper-Oxygen Free Copper
- PC-OCC= Pure Copper-Ohno Continuous Casting

TOSLINK TECHNOLOGY

TOSLINK TECHNOLOGY

The TosLink digital optical cables have been designed for the truest transmission of the newest standard in digital audio. This Fiber Optic Cable technology delivers the most accurate bitstream transfer for the clearest, smoothest possible sound from CD players, MiniDisc, DVD players, outboard DACs, and digital satellite receivers with compatible input/output jacks.



Fig. 1



Fig. 4

Toslink

Retail Part No.	Figure No.	Description	Cable Length
65-5010	1	Toslink Male to Toslink Male	1m (~3')
65-5020	1	Toslink Male to Toslink Male	2m (~6')
65-5045	1	Toslink Male to Toslink Male	4.5m (~14')
65-5050	4	Toslink Coupler Toslink Jack to Toslink Jack	N/A