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PRODUCTS

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Pro A/V & Broadcast Cable

Component RGB: Miniature 23 AWG Solid



Component video or multi-channel HD video snake for portable applications. The VS5230 features 3GHz, High Definition coaxial elements that have the lowest attenuation of the miniature types and meet or exceed SMPTE 292M standards for uncompressed HD video. Each coaxial element is constructed from a precision 23 gage solid conductor, gasinjected dielectric, and broadband foil and braid shield. Commonly used for high resolution component analog video, the bandwidth and precision tolerances of the VS5230 also allow it to be used as a multi-channel HD/SDI video snake. The outer jacket is extruded from an all-weather TPE jacket that is both flexible and abrasion resistant.

FEATURES & BENEFITS

- Thin Profile
- Low Attenuation & Return Loss
- Precision 75 Ω Impedance
- 4.5GHz Bandwidth for Uncompressed HD Video
- High Velocity of Propagation
- Extra-flexible
- Gas-injected Foam Polyethylene Dielectric
- Full Copper Braid & Foil Shield
- 100% Sweep Tested
- All-weather TPE Master Jacket

APPLICATIONS

- High Definition or Standard Definition Serial Digital Video
- Digital Audio (AES3id or SPDIF)
- High Resolution RGB Component Analog Video
- Portable Snakes

Specifications

Part #	# of Coaxials	Conductors	Insulation	Shield	Master Jacket	UL Type
VS5230	5	23 AWG Solid BC	Gas-injected Foam PE	95% TC Braid, 100% Foil	PVC	-----

[View Full Specifications](#)

VIDEO CABLE

Coaxial Cable

- High Definition
- High Definition: Direct Burial
- High Definition: Miniature
- High Definition: Ultra-miniature
- High Definition: Extra-flexible
- Analog: Extra-flexible
- Broadband
- Precision Video
- Head End
- CCTV
- CCTV with Power
- 50Ω

Component Cable

- Miniature 25 AWG Stranded
- Miniature 25 AWG Solid

Miniature 23 AWG Solid

- Miniature 26 AWG Plenum
- RG59 20 AWG
- RG6 18 AWG
- RG7 16 AWG
- RGB + Cat5E
- RGB + 2 Audio
- RGB + 4 Audio + 4 Power

Video Snake

- Miniature 23 AWG
- RG59 20 AWG
- RG6 18 AWG

Composite A/V

- Dual Zip
- Dual Zip: Extra-Flexible with HD Video
- Round: Thin Profile
- Round: Low Loss RG59

ANALOG AUDIO CABLE

DIGITAL AUDIO CABLE

CAMERA CABLE

NETWORK & CONTROL CABLE

Toll Free: 800-966-0069 FAX: 847-795-8770

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