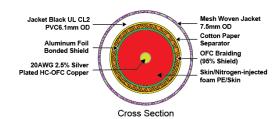
Detailed Specifications & Technical Data



6V





Description

Tributaries 6V is a high-performance 75 Ohm composite video coaxial cable made by hand in Orlando, Florida. The 6V is designed with a heavy 20AWG 2.5% silver plated High Conductivity Oxygen-Free (HC-OFC) copper conductors for superior signal transfer. The 6V is stocked in ½ meter to 4 meter lengths with custom lengths available

Features

- Hand-soldered in Orlando, Florida, USA
- Tributaries unique 360° surround soldered ground termination
- 20AWG HC-OFC copper conductor for superior signal transfer
- 2.5% silver-plated wire provides improved digital performance
- Best dielectric insulator: Skin/Nitrogen-injected foam PE/Skin
- Gold-plated solid brass connectors
- Decorative woven jacket over a UL® CL2 PVC jacket
- Available in custom lengths

Terminations

The 6V is terminated with RCA connectors. The wires are hand-soldered with high-quality lead-free solder in Orlando, Florida to solid gold-plated brass RCA connectors. The shield is surround-soldered making an ultra secure ground connection and unbeatable strain relief. The connection is protected with solid brass connector covers that have yellow colored rings for signal identification.

Conductor

Construction	20AWG
Material	2.5% Silver-Plated HC-OFC Copper
Insulation	
Insulation Material	Skin / Nitrogen-injected foam PE / Skin White
Shielding	
Aluminum Mylar	100% shield
OFC Copper Braid	90% shield
Outer Jacket	
Decorative Outside Jacket Cover	Woven Black Mesh with Violet Stripe
UL® CL2 Rated Jacket Color	Black
Material	PVC – Polyvinyl Chloride
Outside Diameter	7.5mm

www.tributariescable.com 1-800-521-1596 1-407-855-0497 Issue Date 1/21/2013 Page 1of 2

Detailed Specifications & Technical Data



6V

Notes

While Tributaries has made every reasonable effort to ensure the accuracy of these specifications, information contained herein may be subject to error and omission and to change without notice. Tributaries provides these specifications on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied.

The cable will be packaged to preclude the inducement of damage due to handling and transportation, and will be in accordance with the best commercial practices available. Shipping containers will be constructed as to eliminate any possible damage to the cable due to shipment.

Stock Models

Stock Code	Description	Color	Quantity
6V-005	Series 6 Composite Video — .5m	Black w/Violet Decorative Mesh	Each
6V-010	Series 6 Composite Video — 1m	Black w/Violet Decorative Mesh	Each
6V-015	Series 6 Composite Video — 1.5m	Black w/Violet Decorative Mesh	Each
6V-020	Series 6 Composite Video — 2m	Black w/Violet Decorative Mesh	Each
6V-030	Series 6 Composite Video — 3m	Black w/Violet Decorative Mesh	Each
6V-040	Series 6 Composite Video — 4m	Black w/Violet Decorative Mesh	Each

^{*}Available up to 10 meter and in custom lengths upon request

Packaging

Display Packaging	Re-Sealable Plastic Clamshell up thru 4m
Bag Packaging	Zip-Lock Bag all lengths

www.tributariescable.com 1-800-521-1596 1-407-855-0497 Issue Date 1/21/2013 Page 2of 2