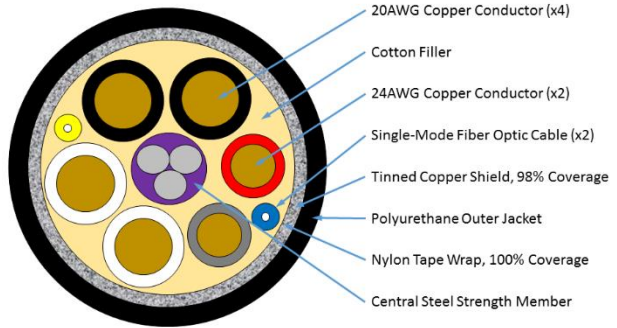


**SMPTE® Tactical**  
**Part #: C-008HBAA5KM**

**1 Channel (2 Fiber) Tactical**  
**SMPTE® 311 Hybrid Cable**



Ultra-Fox Plus™ Fiber Performance	
Fiber Code/Count	SLA/2
Industry Standard Designation	Bend Tolerant Single-mode ITU-T G.657.A1 ITU-T G.652.D (Yellow and Blue)
Core/Cladding Diameter (µm)	9/125
Wavelength (nm)	1310/1550
Maximum Cable Attenuation (dB/km)	0.5/0.5
Primary Coating Diameter (µm)	500
Secondary Buffer Diameter (µm)	900
Zero Dispersion Slope (ps/nm <sup>2</sup> -km)	0.092
Proof Test Level (kpsi)	100

Conductors	
	20 AWG 19 Strand Class C Annealed Tinned Copper PE Insulated
1	Black
2	Black /White
3	White/Black
4	White
	24 AWG 7 Strand Class B Annealed Tinned Copper PE Insulated
5	Red
6	Gray

Cable Characteristics	
Jacket Color	Black
Jacket Material	Polyurethane
Buffer Material	Hard Elastomer
Subunit OD	0.9 mm
Cable Weight	144 kg/km (97 lbs/1000')
Cable Diameter	9.2 mm (0.36 in)
Strength Member	16 AWG Galvanized Steel Polyurethane Insulated - Purple

**Print**

<XXXXXFT> OPTICAL CABLE CORPORATION -  
BROADCAST HDTV SMPTE 311 – C-008HBAA5KM –  
SINGLE-MODE G.657.A1 – <WO####>  
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YYYY> TO CAMERA >>>>>