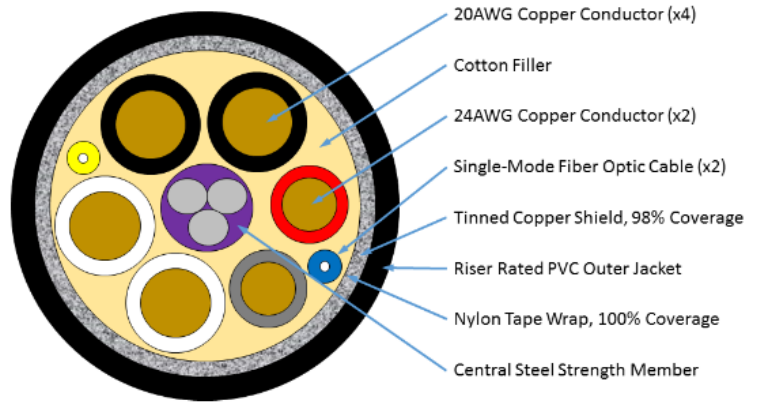


**Part #: C-008HBAA5KR**

**1 Channel (2 Fiber)  
SMPTE 311 Hybrid Cable  
Riser Rated**



Laser Ultra-Fox™ 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 300V
1	Black
2	Black /White
3	White/Black
4	White
	24 AWG 7 Strand Class B Annealed Tinned Copper PE Insulated 300V
5	Red
6	Gray

Cable Characteristics	
Jacket Color	Black
Jacket Material	Riser Rated PVC
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 PVC Insulated - Purple

**Print**

<XXXXXFT> OPTICAL CABLE CORPORATION - BROADCAST HDTV SMPTE 311 - C-008HBAA5KR - RISER TYPE CMR C(UL)US E132512 - SINGLE-MODE G.657.A1 - <WO####> WWW.OCCFIBER.COM 1-540-265-0690 <DD-MM-YYYY > TO CAMERA >>>>