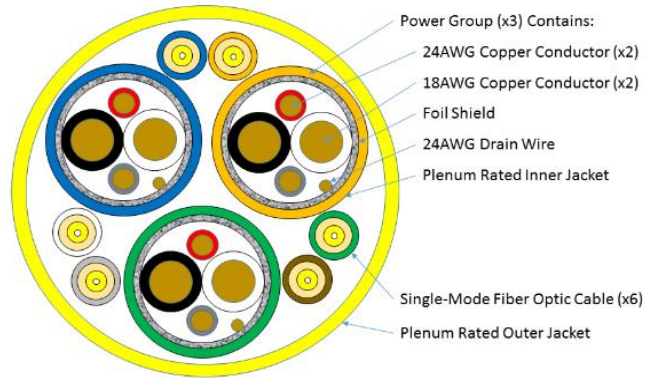


Part #: CX021HBAB9YP

**3 Channel (6 Fiber)
SMPTE Compatible 311
3-in-1 Hybrid Cable
Plenum Rated**



Laser Ultra-Fox™ Fiber Performance	
Fiber Code/Count	SLA/6
Industry Standard Designation	Bend Tolerant Single-mode ITU-T G.657.A1 ITU-T G.652.D (2.0mm subunits)
Core/Cladding Diameter (µm)	9/125
Wavelength (nm)	1310/1550
Maximum Cable Attenuation (dB/km)	0.5/0.5
Primary Coating Diameter (µm)	245
Secondary Buffer Diameter (µm)	900
Zero Dispersion Slope (ps/nm ² -km)	0.092
Proof Test Level (kpsi)	100

Conductors	
1-6	18 AWG 19 Strand Class C Annealed Tinned Copper FEP Insulated 300V
7-12	24 AWG 7 Strand Class B Annealed Tinned Copper FEP Insulated 300V
13-15	22 AWG Drain Wire

Print
<XXXXXXFT> OPTICAL CABLE CORPORATION - BROADCAST HDTV SMPTE COMPATIBLE 311 - CX021HBAB9YP - PLENUM TYPE CMP C(UL)US E132512 - SINGLE-MODE G.657.A1 - <WO####> WWW.OCCFIBER.COM 1-540-265-0690 <DD-MM-YYYY>

Cable Characteristics	
Jacket Color	Yellow
Jacket Material	Plenum Rated PVDF
Buffer Material	Plenum Rated PVC
Subunit OD	2.0 mm
Cable Weight	200 kg/km (134 lbs/1000')
Cable Diameter	11.4 mm (0.45 in)
Strength Member	None