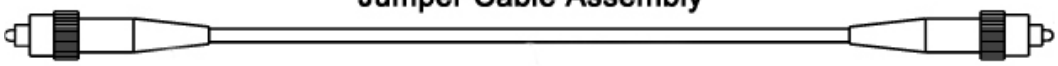
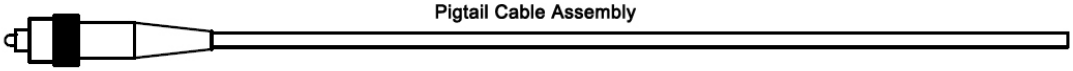
Jumper Cable Assembly



Pigtail Cable Assembly



Cable & Connector Specifications:

Fiber Type	Singlemode (G.652.D, G657. A & B)	Multimode (62.5/125 OM1) (50/125 OM2, OM3,
Insertion Loss Per Connector	<0.3dB, Typical 0.25dB	<0.4dB, Typical 0.25dB
Return Loss vs. Polish Type	UPC: > 50dB, Typical 55dB APC: > 60dB, Typical 65dB	_____
Curvature Radius vs. Polish Type	UPC: 7mm to 25mm APC: 5mm to 12mm	_____
Apex Offset	<50µm	_____
Fiber Height	< 100nm	_____
Repeatability	> 500 Cycles	
Listing	C (UL) US, C (ETL) US	
Operating Temperature	-40°C to +75°C	
Humidity Range	5% to 95% (Non-Condensing)	
Connector Compliance	GR-326	
Parts Compliance	RoHS	
Endface Cleanliness	IEC61300-3-35-ED2 or newer	

Part Number Information: F ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___
a b c d e f g h I j j j k

Notes:

1) Reference Fiberdyne Labs QA 090 for Part Number Build Matrix.
2) Example Part Number is Illustrative only. References may change without notice. For actual build number data, reference the Part Number Build Matrix

Example Singlemode Jumper

Fiber Optic Cable Assembly
F9C11A2GCL601M
Fiberdyne Labs Cable
Patchcord
Simplex
Riser
Singlemode 2mm Jacket
Fiberdyne Connector
Ceramic Ferrule
LC-SC
One Meter Length
Color Yellow (Default)

Example Singlemode Pigtail

Fiber Optic Pigtail
F9G1BA4GC6002M
Fiberdyne Labs Cable
Pigtail
Simplex
900µm
Singlemode
Fiberdyne Connector
Ceramic Ferrule
SC
Two Meter Length
Color Yellow (Default)

Example Multimode Jumper

Fiber Optic Cable Assembly
F9C21Q2GCLL03MQ
Fiberdyne Labs Cable
Patchcord
Duplex
Riser
Multimode OM3
Fiberdyne Connector
Ceramic Ferrule
LC-LC
Three Meter Length
Color - Aqua

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