## **Fiber Optic Cable**

## **Audio Video Distribution System**





Fiber Cable 680-0053-XX

## MTP to MTP (Type A) Fiber Optic Cable Assemblies for AVDS networks

**Fiber Cable** connects **AVDS** nodes in network.

MTP to MTP fiber optic cable assemblies built to length (type A straight). Single row, 12 channel.

Multimode Fiber 50/125μM.

**Insertion Loss** be less than -.75dB @850nm

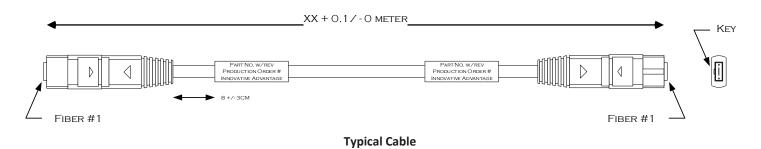
**Short Leadtime:** Stocked fiber quickly assembled with every order.

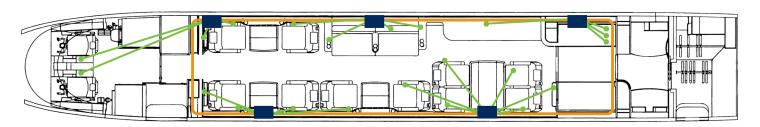
Short Leadtime
Flam Data Available

AVDS



## **Fiber Optic Cable**





Typical connection on aircraft

Wiring	
P1	P2
1	1
2	2
2 3 4 5 6	2 3 4 5 6
4	4
5	5
6	6
7	7
8	8
10	10
1 1	1 1
12	12

MTP to MTP (Type A) Fiber Optic Cable Assemblies		
Part Number 680-0053-XX	XX is length in meters	
Flammability	60° test as per FAR Part 25, Appendix F, Part I(b) (7)	
Туре	Multimode Fiber 50/125μM	
Insertion Loss	Shall be less than75dB @850nm	

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