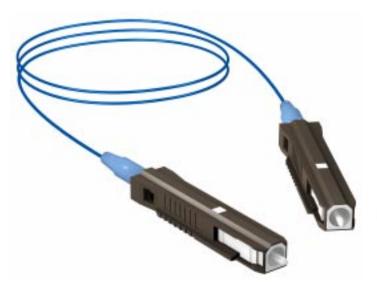
MU Cable Assemblies



AFL can make MU Cable Assemblies to meet whatever needs your company has.

The MU assemblies are very useful in many high-density applications. While the MU connector is 50% smaller than the SC connector, it maintains high optical performance.

The MU's latchless design makes it the choice for backplane applications where blind-mating/demating is required. In backplane applications where little demating is required and high-density is the priority, MU-J is a useful alternative to the MU-A.

The MU assemblies are used in panel-mount and board-mount applications and serves as the connector of choice for various amplifiers, OADMs and optical-switching units.

FEATURES & BENEFITS

- High density (50% smaller than SC)
- MU-A for high-density backplane applications where there is considerable removal after installation
- MU-J for high-density backplane applications where there is virtually no removal after installation (a tool is needed to remove) and even higher density is desired
- · Latchless design makes blind-mating possible
- Panel and board-mount adapters available for MU connector
- High optical performance
- Custom Length

PRODUCT APPLICATION

- Panel-mount
- Board-mount
- Amplifiers
- OADMs
- Optical Switches

Click Here

for complete technical specifications and part number information.

For pricing, availability, and additional information about this and other Passive Optical Components from Alcoa Fujikura Ltd., please call:

1-800-AFLFIBER

Alcoa Fujikura Ltd. **Telecommunications Division**

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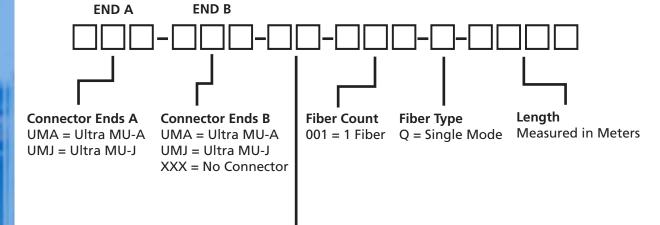
www.AFLfiber.com

MU Cable Assemblies - TECHNICAL SPECIFICATIONS

Connector	Ultra
Insertion Loss	≤ 0.25dB
Return Loss	≥ 55dB
Operating Temperature	- 40C to +75C

^{*}Specifications subject to change.

DESCRIPTION / PART NUMBER INFORMATION



Cable Type

RT = Riser 2.0mm Simplex
JH = 900µm Coated PVC
JE = 900µm Easy Strip
JK = 900µm Kevlar Re-enforced

