



COPPER & FIBER CABLES ... Get Connected, *RIGHT* on Time!

# FIBER OPTIC ASSEMBLIES

**CABLCON** produces a wide variety of fiber cable assemblies designed to meet the specific application needs of our customers. From patch cords to multifiber assemblies, **CABLCON** is the choice for your fiber optic assembly requirements.

**CABLCON** tests every connector and applies a unique label for assembly trace-ability. Each shipment includes our insertion and return loss for each termination.



### SINGLEMODE FIBER ASSEMBLIES:

- Singlemode 9/125 patch cords are used to connect fiber optic equipment operating at 1310 and 1550 nm wavelengths
- Singlemode assemblies available in ultra polish (UPC) or angle polish (APC)
- Assemblies are 100% tested for insertion and return loss
- Available with the following connectors:
 

SC	ST
FC	MU
LC	D4



### MULTIMODE FIBER ASSEMBLIES:

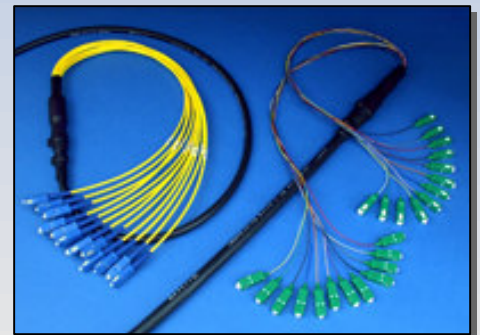
- Multimode patch cords are used to connect fiber optic equipment operating at 850 and 1310 nm wavelengths
- Multimode assemblies available in 62.5/125 micron or 50/125 micron
- 10 Gigabit laser optimized 50/125 Mmode fiber (LOMMF)
- Assemblies are 100% tested for insertion and return loss
- Available with the following connectors:
 

SC	MU	FDDI
FC	D4	MTP
LC	Escon	MTPJ
ST	SMA	



### MULTIFIBER ASSEMBLIES:

- Multifiber assemblies virtually eliminate labor intensive field termination
- Assemblies are provided with either 900 micron breakouts or furcated with 2.0mm or 3.0mm tubing for additional strength and durability
- Assemblies are 100% tested for insertion and return loss
- Available in singlemode or multimode with fiber counts from 2-144 fiber in riser or plenum jacketing
- Pulling eyes available for longer run assemblies



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