Build a Cleerline SSF™ Fiber Optic System

Choose Your Fiber Type

**Multimode**
0 - 1000 ft (300 m)

**Single Mode**
Typical: 1000 ft+ (300 m+)

Choose a Cable Type

**Multimode**
- Duplex
- Micro Distribution
- Direct Burial
- Other

**Single Mode**
- Duplex
- Micro Distribution
- Direct Burial
- Other

Don’t forget to check the jacket rating!
More styles are available.

Choose Connectors

**Multimode**
- LC
- SC

**Single Mode**
- LC UPC
- LC APC
- SC UPC
- SC APC

Consider a Fan Out Kit.

Choose Connectors

Tools and Accessories

**Termination Kits**
- SSF-FKIT02E
- SSF-FKIT03P

**Testing Kits**
- SSF-TKITE-100
- SSF-TKITP-400

**Optional Accessories**
- Patch Cords
- Enclosures and Adapters
- Cleaning Tools

Don’t forget to check the jacket rating!
More styles are available.

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Choose a Cable Type

Choose Connectors

Consider a Fan Out Kit.
FIBER OPTIC INSTALLATION

GENERAL GUIDELINES

The following recommendations are general guidelines only. At a minimum, most installations require two strands of fiber, although adding additional strands is recommended.

MULTIMODE OR SINGLE MODE FIBER?
Multimode fibers (OM3 or OM4) have a distance limitation of approximately 1,000 ft. Above this, single mode (OS2) should be considered. Devices may also specify fiber type.

CONNECTOR TYPE
The equipment in use determines connectors. LC or SC connectors are most common. Connectors must match fiber type, i.e. single mode connectors must be used with single mode fiber.

Example part numbers are GENERAL GUIDELINES ONLY. Always verify installation requirements for jacket and cable rating before choosing a cable type.