

Fiber cables

Single-fiber assemblies



CeramOptec® offers a comprehensive range of cables and high-power cables tailored to your specific application needs. As we maintain complete control over the entire process, from preform manufacturing to the finished product, we are able to supply cables that meet the most demanding requirements regarding quality and fiber optic properties.

Advantages

- Broad temperature range
- High resistance against laser damage
- Special jackets available for high temperatures, high vacuum and harsh chemicals
- All dielectric, non-magnetic design
- Various lengths available

Options

Available fibers	All fibers from our range
Connectors	SMA FC/PC ST and others upon customer request, including ferrules
Protection tubes	PVC PTFE Kevlar C-Flex Kevlar-reinforced PVC Metal Steel and others
Cable variation	AR coating possible