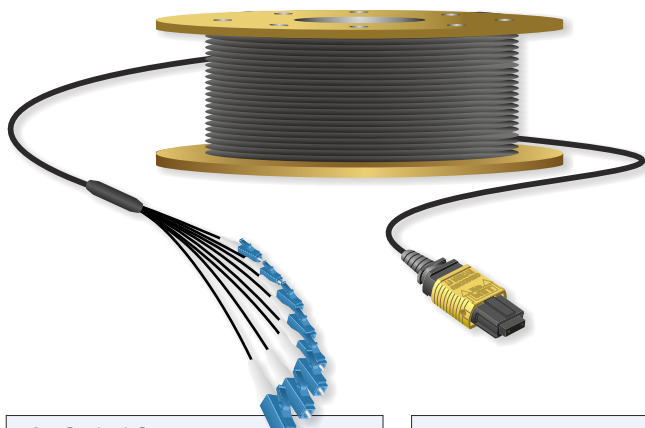




Pre-Terminated Fiber Optic Cable Assemblies

SQS's solution



- Complete fiber solution ready for installation
- Reduced installation time and costs
- Improved end-to-end attenuation
- Custom design

SQS Vláknová optika offers cost-effective pre-terminated fiber optic cable solution that enables to speed up deployment thus it saves time and reduces costs. This product line includes wide variety of cables, SM/MM optical fibers and connectors, even the ruggedized ones, pulling eyes that protect connectors during the pull and feedthrough to ensure position and seal the cable in the wall or in the distribution box. These assemblies are provided in either indoor or outdoor versions. SQS's pre-terminated fiber optic cable assemblies ensure high quality and long-term reliability. They are manufactured and tested to the most rigorous industry standards and their optical and mechanical performance meets IEC, CENELEC and Telcordia specifications.

A - Optical Connectors
LC, SC, E2000, ...(PC/APC)
MTP® Std/Elite (MM/SM)
Ruggedized (PC/Expanded beam)
Others

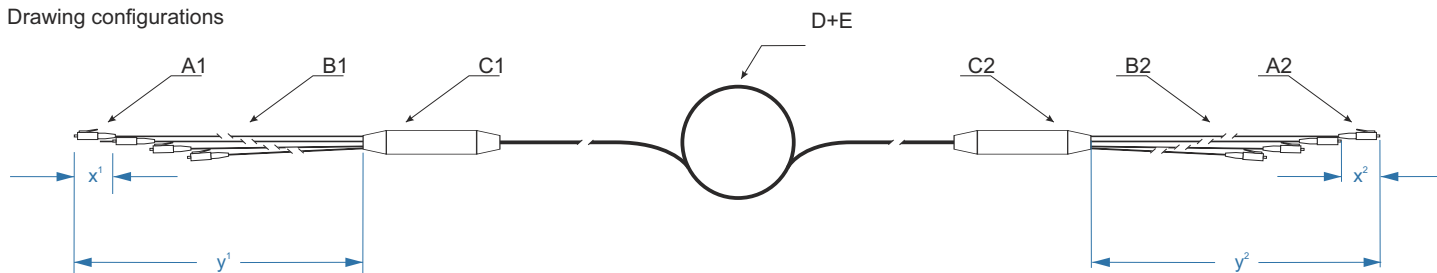
B - Pigtail Style
Bare Fiber
900 um Loose Tube
2 mm Cable
3 mm Cable
Others

C - Fan-Out Box
Heat Shrink Tubing
Plastic (7x15x32,5 mm)
Metal Cylinder (12x40 mm)
Others

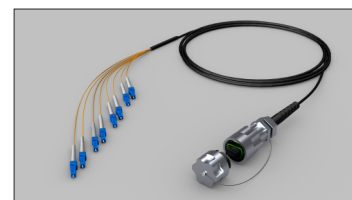
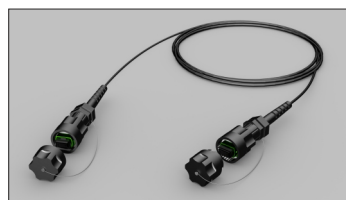
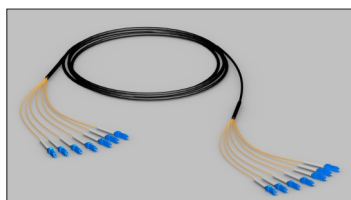
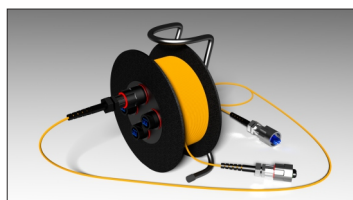
D - Cable
Indoor
Outdoor
Universal
Tactical
Armored
Others

E - Fiber
SM
OM1
OM2
OM3
OM4

Drawing configurations



- Termination of cable can be performed on one side only on request.
- Pulling eyes available for reuse and easy applying of pre-terminated optical cables.
- Offered pre-terminated cables available on air spool as well as cardboard, plastic or metal drums for harsh environment.
- Pre-terminated optics can be realized by customer's optical cables.



Examples of Applications

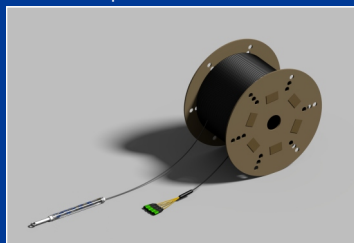
Drum with auxiliary spool



Drum with side door



Cardboard spool



Cardboard spool detail tubus

