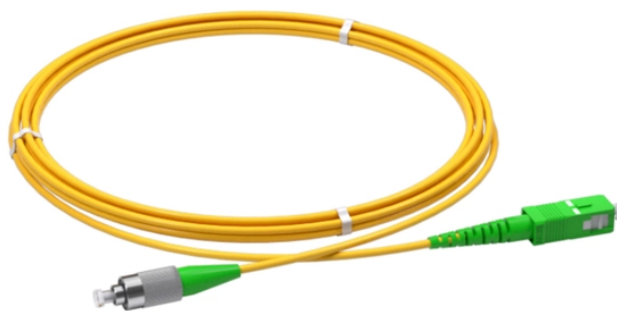


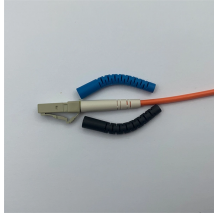
# **12-core optical cable passed through a transparent tube**



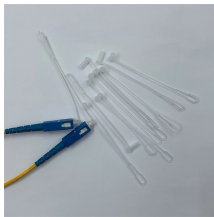
## **Overview**

These compact, lightweight cables are extremely flexible and are quick and easy to install. The rugged loose tube design offers reliable transmission performance over a broad temperature range. Optical fibers are placed inside filled buffer tubes containing PFM gel. The tubes are filled with a water-resistant filling compound. A steel wire located in the center of core as a metallic strength member into a compact and circular cable core. An Aluminium Polyethylene Laminate (APL) is. Cable containing up to 4 - 12 optical fibers in water blocked loose tubes, dielectric tape wrapper, polyethylene (HDPE) inner sheathed, corrugated steel tape armoured (CSTA) polyethylene (HDPE) outer sheathed embedded with two steel wires on the periphery. The core fiber used is a low water peak. Corning dielectric, tray-rated, mining, and petrochemical fiber optic cables are designed for indoor and outdoor use in mining and petrochemical backbones (aerial and duct) as well as horizontal intrabuilding and tunnel backbones with limited-smoke and zero-halogen requirements. The. Up to 72 fiber, 6 element dry core OM1, OM2, OM3, OM4 multimode or G.

## 12-core optical cable passed through a transparent tube



The rugged loose tube design offers reliable transmission performance over a broad temperature range. Optical fibers are placed inside filled buffer tubes containing PFM gel.



Non-armored loose tube cable designed with 12 fibers, 1w tubes, 12 fibers (4 fillers), 62.5/125µm multimode GIGA-Link™ 300. Provides flexibility and versatility required for demanding installations.



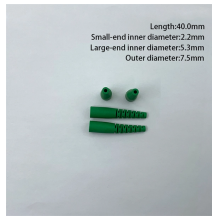
CST fiber optic cable has a protection layer of corrugated steel tape armour around the uni-tube of optical fibre. Fibre from 4 core and up to 288 cores for different structures.



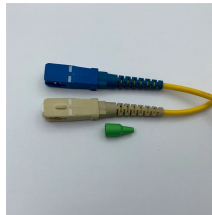
Universal (Indoor/Outdoor) dry core optical fiber Multi Loose Tube cable with glass yarns as strength member, Corrugated Steel Tape (Full Rodent Protected) armor and Low Smoke Zero Halogen outer ...



These compact, lightweight cables are extremely flexible and are quick and easy to install. The cables are constructed around a gel filled (non-dripping and silicon free) tube containing up to 24 colour ...



This cable is a stranded micro loose tube cable with optical fibre placed inside robust buffer tubes stranded around a fibre reinforced plastic (FRP) central strength member.



The multi loose tube cable construction consists of up to 72, 250µm optical fibers in 12 fiber gel filled loose tubes with fillers where appropriate, SZ stranded around a fiber reinforced plastic (FRP) central ...



The Corning-pioneered loose tube cable construction places fibers in buffer tubes to provide stable and reliable transmission parameters for a variety of voice, data, video, and imaging applications.



After the single steel armored, the cable is finally completed with an outer sheath. We provide a variety of indoor and outdoor customized fiber optic cables, OPGW cable, drop cable, patch cord, pigtail, ...



Cable containing up to 4 - 12 optical fibers in water blocked loose tubes, dielectric tape wrapper, polyethylene (HDPE) inner sheathed, corrugated steel tape armoured (CSTA) polyethylene (HDPE) ...

## Contact Us

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