Optical duplex cable, Indoor





Application.and Properties:

The Indoor fiber optic cable is constructed with two simplex cable with 0.9 mm semi loose tube that joined together. The simplex cable with tight buffered fibers, with aramid yarn strength member is metal free indoor cable. The cable is used for indoor installation, LAN connections, for production of patch-cords & pigtails,

Other Details

- Available in a types of simplex & duplex
- Available in a types of SM (OS1/OS2 (ITU-T G.652D), ITU-T G.657A1, ITU-T G.657A2, MM (OM1, OM2, OM3, OM4)
- Available in a types of cable diameter 2.0 mm & 3.0 mm
- Available in a types of PVC, LSZH & PE
- Built with quality materials and Grade 1
- The material of tight buffer ad semi tight buffer is flame retardant
- High flexibility and reliability
- Excellent optical performance
- High strength Kevlar yarn member
- High quality tight buffer or semi loose tube
- Excellent mechanical and environmental performance.
- Compliance with IEC 60794-2, ISO/IEC 11801, ROHS, REACH, SVHC

Technical Specification

Item	Data
Fiber count	2 (duplex)
Fiber type	SM (OS1/OS2 (ITU-T G.652D), ITU-T G.657A1, ITU-T G.657A2
Strength member	Aramid
Buffer	Tight or semi loose tube
Tight Buffer Size	900μm
Outer Sheath	LSZH
Outer Sheath Color	Yellow
Dimensions	According to drawing



