

# Simplex cable 2mm & 3mm with 0.9mm semi loose tube

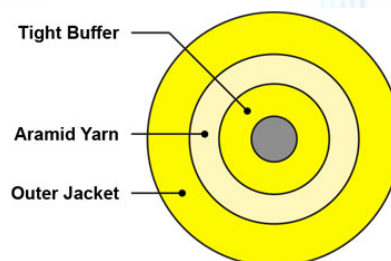


## Application and Properties:

Indoor fiber optic cable with one 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
- High flexibility and reliability
- Excellent optical performance
- Excellent mechanical and environmental performance.
- High strength Kevlar yarn member
- High quality tight buffer or semi loose tube
- Compliance with IEC 60794-2, ISO/IEC 11801, ROHS, REACH, SVHC



## - Technical Specification

Item	Data
Fiber count	1 or 2 (simplex & duplex)
Fiber type	SM (OS1/OS2 (ITU-T G.652D), ITU-T G.657A1, ITU-T G.657A2, MM (OM1, OM2, OM3, OM4)
Strength member	Aramid
Buffer	Tight or semi loose tube
Tight Buffer Size	900µm
Outer Sheath	PVC, LSZH, PE
Outer Sheath Color	SM: Yellow , MM: orange & Aqua
Jacket Diameter	2.0 mm or 3.0 mm