

Single Mode Pigtails - OS1/OS2

Description

Fiber Optic Pigtail assemblies are utilised in terminating fiber optic cables via fusion splicing. Iveonet™ offers a wide range of pigtails, designed and manufactured for demanding network applications, comprising of single mode OS1 and OS2 (9/125).

Factory based assembly and machine connector polishing ensure excellence in performance interconnectivity and durability.

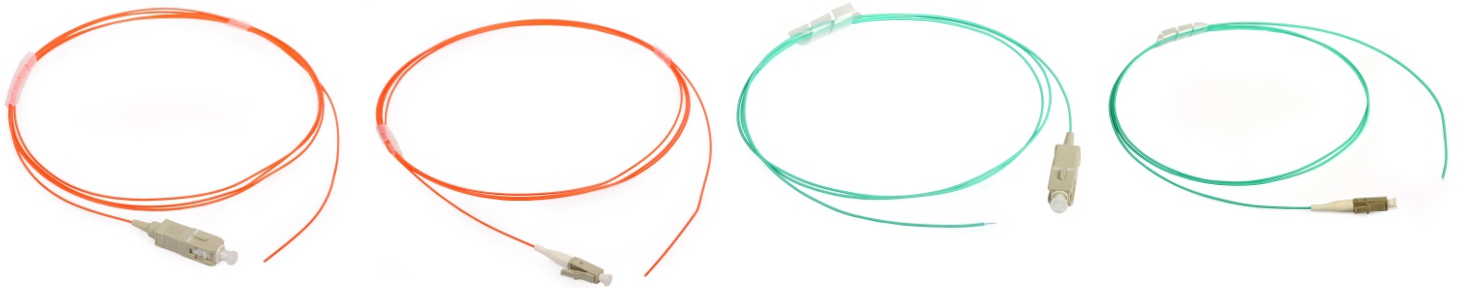
Available with the following connector types: ST, SC, LC, FC, SMA, MTRJ in UPC or APC. Coloured jacket, 2mm or 3mm available upon request.

Features:

- ♦ 100% factory tested on optical performance
- ♦ End-face geometry requirement comply to Telcordia standard
- ♦ High concentricity 2.5mm ceramic ferrule for FC, ST, SC and 1.25mm ceramic ferrule for LC
- ♦ Available in Single mode OS1 (9/125) and OS2
- ♦ Compliant with RoHS
- ♦ Cable outer jacket available in OFNR / (LSZH)
- ♦ Standard colour is Yellow or White
- ♦ Customer specified length
- ♦ APC connector type available

Applications:

- ♦ Data centres, premise installations and telecommunication networks
- ♦ Process Control, Automation, SCADA Networks
- ♦ Ethernet, fibre channel, ATM, LAN, MAN and WAN
- ♦ Data communication
- ♦ Indoor applications



OM1/OM2 - Multi mode Fiber Optic Pigtails

OM3 / OM4 - Multi mode Fiber Optic Pigtails

Multi Mode Pigtails

Description

Fiber Optic Pigtail assemblies are utilized in terminating fiber optic cables via fusion splicing. Iveonet™ offers a wide range of multimode pigtails, designed and manufactured for demanding network applications, comprising of multimode OM1, OM2, OM3 and OM4 (62.5/125, 50/125).

Factory based assembly and machine connector polishing ensure excellence in performance interconnectivity and durability.

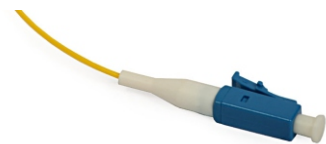
Available with the following connector types: ST, SC, LC, FC, SMA, MTRJ in UPC or APC. Coloured jacket, 2mm or 3mm available upon request.

Features:

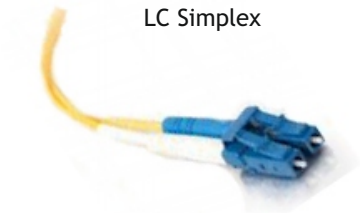
- ♦ 100% factory tested on optical performance
- ♦ End-face geometry requirement comply to Telcordia standard
- ♦ High concentricity 2.5mm ceramic ferrule for FC, ST, SC and 1.25mm ceramic ferrule for LC
- ♦ Available in Multimode OM1, OM2, OM3 and OM4 (62.5/125, 50/125)
- ♦ Compliant with RoHS
- ♦ Cable outer jacket available in OFNR / (LSZH)
- ♦ Standard colour is Orange (OM1/OM2) or Aqua (OM3/OM4)
- ♦ Customer specified length

Applications:

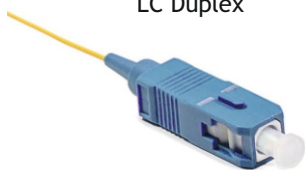
- ♦ Data centres, premise installations and telecommunication networks
- ♦ Process Control, Automation, SCADA Networks
- ♦ Ethernet, fibre channel, ATM, LAN, MAN and WAN
- ♦ Data communication
- ♦ Indoor applications



LC Simplex



LC Duplex



SC Connector



ST Connector



MTRJ Connector



FC Connector

	CONNECTOR 1		FIBER TYPE		CABLE TYPE		CABLE LENGTH	
IFPT -								

CONNECTOR 1		FIBER TYPE		CABLE TYPE		CABLE LENGTH	
LC		OS1	9/125	SX	SIMPLEX	01	
ST		OM1	62.5/125	DX	DUPLEX	1.5	
SC		OM2	50/125		Only for LC	02	
MT		OM3	50/125			03	
FC		OM4	50/125				

PART NUMBER ORDERING EXAMPLE:

	CONNECTOR 1		FIBER TYPE		CABLE TYPE		CABLE LENGTH	
IFPT -	L	C	OS	1	D	X	0	1

Which Represents: IFPT-LC-OS1-DX-01

IVEONET Fiber Optic Pigtail with LC - 9/125 Single Mode - Duplex Connector
Length: 01 Mtrs

Iveonet™ Products are now part of Nivox Technologies™