



# Optical Jumper Wire

File No	SQ-07-0202
Version.	A-0
Page	1/1

## Description

Optical Jumper Wires are important parts of optic network. They have same or different type connector which is installed on the end of fiber optic cable.

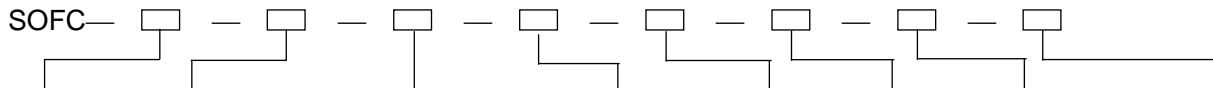
## Applications

Optical Network Wiring  
Test Equipment

## Features

Low Excess Loss  
High Return Loss

## Ordering Information



Cable	First End	Second End	Fiber Type	Pigtail Dia.(mm)	Fan Out Length	Jacket Type	Length
1=1Fiber	FU(A)=FC/UPC(APC)	FU(A)=FC/UPC(APC)	H=Hi 780	09=Φ 0.9	05=50cm	E=PE	05=50cm
2=2Fiber	SU(A)=SC/UPC(APC)	SU(A)=SC/UPC(APC)	F=Flex 1060	2=Φ 2mm	10=100cm	C=PVC	10=100cm
4=4Fiber	...	...	D=G652D	3=Φ 3mm	...	H=LSZH	...
...	LU(A)=LC/UPC(APC)	LU(A)=LC/UPC(APC)	A=G657A		20=200cm	A=Armored	20=200cm
R=Ribbon	X=Customization		B=G657B	X=Customization			
			B=Bow-type				
			OM1=62.5/125				
			OM2=50/125				
			OM3=50/125				
			OM4=50/125				

## Specification

Parameter	Unit	Value							
Connector	/	FC ST ... SC LC							
Ferrule	/	PC		UPC		APC(Step)		APC(Conical)	
Fiber Type	/	SM	MM	SM	MM	SM	MM	SM	MM
Insertion Loss	dB	<0.25	<0.20	<0.25	<0.20	<0.30	/	<0.30	/
Repeatability	Time	>1000							
Interchangeability	dB	<0.10							
Return Loss	dB	>45	>36	>50	>36	>60	/	>60	/