



## Optical Fan-Out Cord

### Features and Benefits:

- Easy to connect & distribute
- Compact & Superior design
- Low Insertion Loss
- Low Back reflection
- No need for special tools or heat shrinkage tube

### Application:

- Telecommunication Network
  - CATV Networks
  - Data Communications Networks
  - Active Device Termination
- Local Area Networks



### Specification:

Characteristics	Conditions	Values
Insertion Loss	Against reference connector	<0.2dB
Return Loss	PC	>45dB
	UPC	>55dB
	APC	>65dB
Durability	500times	<0.2dB
Temperature Cycling	-40~+80°C (42Cycles)	<0.2dB
Humidity Cycling	75°C, 95%/336hr	<0.2dB
Vibration	10~55Hz(2hr)	<0.2dB
Flex Test	0°→90°→0°→-90°→0°, 5kgf(100Cycles)	<0.2dB
Twist Test	ø0.9mm:0.75kgf	<0.2dB
Impact	1.5m drop, 8times	<0.2dB

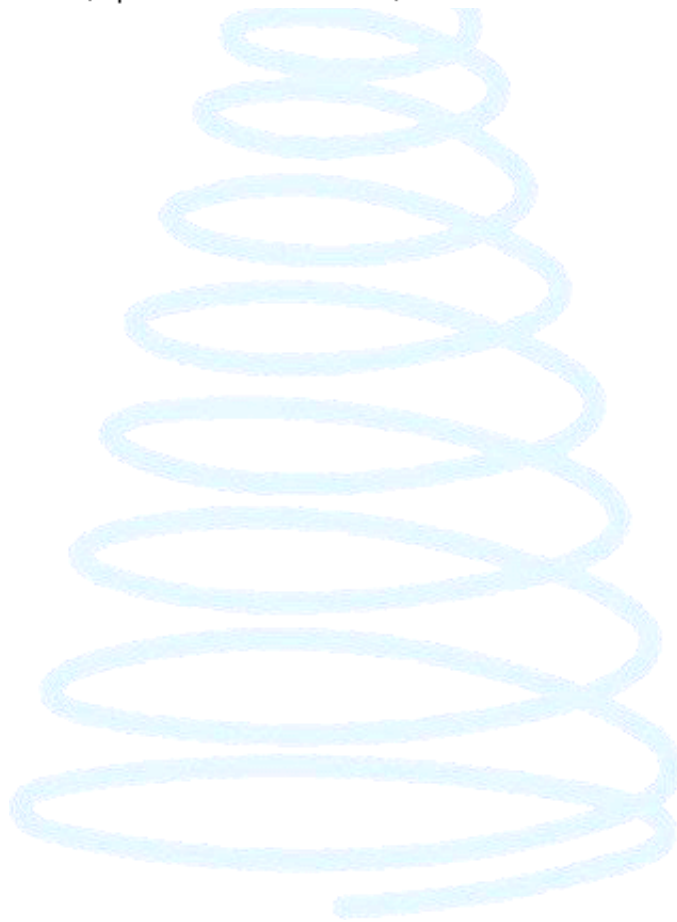


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## Ordering Information

- OFFO-□-□/□-□/□-□□
- Optical Cord Dia(0,9) \_\_\_\_\_
  - Cord Length/Ribbo Length \_\_\_\_\_
  - Commecting Type(SC,FC,ST,LC,MU,...) \_\_\_\_\_
  - Fiber Count(4,8,12Core) \_\_\_\_\_
  - Fan-Out Patch Cord(Optical Fiber Fan-Out) \_\_\_\_\_



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