

## Patchcord

### Features

Low Loss  
High Return Loss  
High Exchangeability  
High Reliability

### Applications

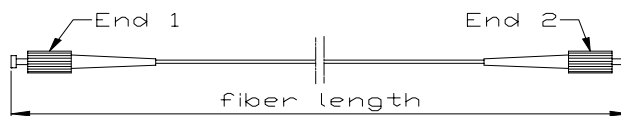
Instruments  
Networks  
Testing Systems

### Specifications

Parameters	Unit	Values
Wavelength	nm	980*, 1064*, 1310, 1480 or 1550
Typ. Insertion Loss	dB	0.3                      0.4
Max. Insertion Loss	dB	0.5
Min. Return Loss	dB	50                      60
Max. Optical Power (CW)	mW	300
Max. Tensile Load	N	5
Fiber Length Tolerance	%	± 10
Operating Temperature	°C	-5 to +70
Storage Temperature	°C	-40 to +85

\* IL is 0.1dB higher for short wavelength, including 980nm & 1064nm.

### Package Dimensions



### Ordering Information

AP-①①-②-③③-④-⑤-⑥

①①: Wavelength

98 - 980nm

06 - 1064nm

31 - 1310nm

48 - 1480nm

55 - 1550nm

S - Specify

②: Key Width (for FC Connector)

R - 2.02mm

③③: Connector Type on End 1 & 2

1 - FC/UPC

2 - FC/APC

3 - SC/UPC

4 - SC/APC

N - None

S - Specify

④: Fiber Jacket

T - 900um Tight Buffer

L - 900um Loose Tube

C - 3mm Cable

S - Specify

⑤: Fiber Type

F - SMF-28e Fiber

H - HI 1060 Fiber

S - Specify

⑥: Fiber Length

1 - 1.0m

S - Specify