

Features

- ◇ Low insertion loss
- ◇ High return loss
- ◇ High stability and reliability



www.adkoptic.com

Description

Patchcord & pigtail provide a stable and reliable connection both SM/MM and single/dual fiber. PC, UPC and APC is optional.

Parameter

Item	Specification												
	FC/PC	FC/UPC	FC/APC	SC/PC	SC/UPC	SC/APC	ST/PC	ST/UPC					
Insertion loss	≤ 0.20 dB												
Max. insertion loss	≤ 0.30 dB												
Repeatability	≤ 0.10 dB												
Changeability	≤ 0.20 dB												
Return loss	45 dB	50 dB	60 dB	45 dB	50 dB	60 dB	45 dB	50 dB					
Operation temperature	-40 ~ +80°C			-25 ~ +70°C			-40 ~ +80°C						
Storage temperature	-40 ~ +85°C												
Fiber type	9/125 um												
Core number	4,6,8,12 fibers												
Durability	>1000 times												
Industry standard	Bellcore TA-NWT-001209												

Applications

- ◇ FTTH, LAN, PON & Optical CATV
- ◇ Local ring net
- ◇ Optical fiber communication system
- ◇ Optical fiber test equipment
- ◇ Optical fiber network