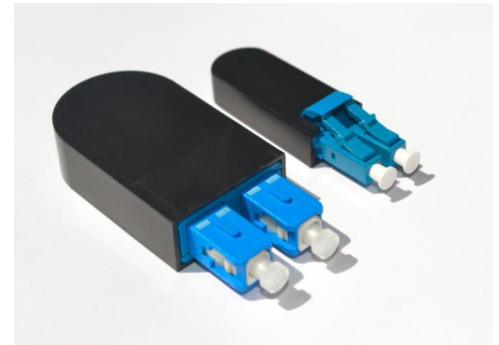# Fiber Optic Accessories

Loopback

Overview

Fiber Optic Loopback provides a return signal for fiber optic equipment which can be using fo testing purposes and isolating any network issues. Built using high quality Glass, these fibe loopback adapter cables will offer consistent performance time and time again.
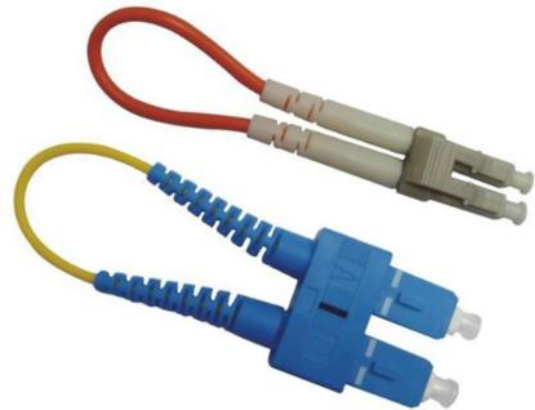
Features

- Tests network transmitting and receiving devices
- Also use for burn-in test and engineering applications
- Plugs into input and output ports
- Easy to use

Applications

- R&D
- Fiber labs
- Telecom testing
- FTTX testing

Technical Specifications

Item	SM			MM
Ferrule End-face	PC	UPC	APC	PC
Insertion Loss	<0.3dB (Typical) 0.50dB (Maximum)			
Return Loss	≥45dB	≥50dB	≥60dB	≥35dB
Cable diameter	0.9mm			
Exchangeability	≤0.2dB, 500 Cycles			
Operating Temperature	-40°C to +80°C			