

IN-LINE ATTENUATOR

Jumper Style



The Senko in-line optical attenuator is integrated into a standard connectorized fiber optic jumper cable.



APPLICATIONS

- Carrier Networks
- Head Ends
- · Private Networks
- Data Centers
- Equipment Test Areas
- Cross-Connect
- **Applications**
- · Transmission Systems
- Storage Systems
- · Switching Systems
- DWDM Systems
- Equipment
- **Distribution Areas**

ITEM	SPEC	NOTE
Attenuation (db)	1 to 10±1 11 to 25±10%	tested at 1310nm
Return Loss(db)	>55(UPC) >65 (APC)	and 1550nm



No Bulge

No protected fiber splice area on the cable (It looks like a standard jumper)



Construction

- All Fiber Construction (no air gap utilized)
- Telcordia Compliant for **Endface Geometry and** mechanical strength
- Environmentally Stable



Attenuation

- **Fixed Attenuation** Values from 1 to 25dB
- For full wavelength type (1270-1650nm)



Easy handling

as it works as a jumper. Compared to adding the FIXED attenuator to a normal iumper overall length will become shorter and will be more stable as a product