

Pre-terminated Bow-type Drop Cable

YOFC's pre-terminated bow-type drop cable comes with FC and SC optical fibre connectors. Composed of indoor bow-type drop cable, it features single or dual-end pre-terminated optical fibre connectors. Boasting high return loss, high reliability and stability, and low insertion loss, this product provides customers with fast, convenient, and quality connectivity.



Product Structure



Product Features

- Factory manufacturing and polishing yield fibre core with excellent stability and optical properties.
- Good mechanical performance, high tensile strength, and strong resistance to interference and lateral pressure.
- Easy to strip and lay out using conduits.
- Elegant appearance after indoor installation thanks to its small diameter and light weight.
- Customizable cable lengths and individual packing and delivery facilitate on-site use.



Product Parameters

Connector Type	SC/FC	
Optical Fibre	Single-mode	Multi-mode
Insertion Loss (dB)	Typical: 0.20; maximum: 0.30	Typical: 0.20; maximum: 0.30
Return Loss (dB)	PC \geq 45, UPC \geq 50, APC \geq 60	NA
Standards Compliance	Compliant with Telcodia GR-326-CORE Issue 4, IEC 61754 series, YD/T 1272 series, and RoHS standards	
Operating Environment	-25°C to +70°C	-25°C to +70°C
Environmental Protection	Compliant with RoHS standard	Compliant with RoHS standard



Order Guide

A-end Connector	Polish Method	B-end Connector	Polish Method	Fibre Type	Cable Type	Length
FC	PC	FC	PC	G652D	2.0×3.0 mm	1 m
SC	UPC	SC	UPC	G657A2	Custom Made	5 m
--	APC	--	APC	Customized	--	10 m
--	--	--	--	--	--	20 m
--	--	--	--	--	--	Customized