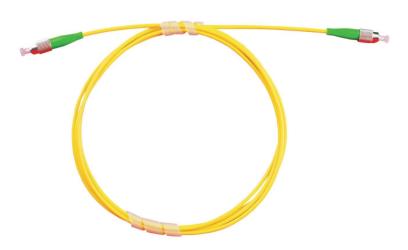


FC Patchcord

Description:

All industry standard fiber optic connectivity together with customized connectors are available for terminating to all kinds of patchcord and/or pigtail at different lengths. With great in-house manufacturing of fiber optic connector, cable and cable assembly, it provides the advantages of flexibility, superior quality and quick turn-around.

Picture:



Features:

- Low insertion loss, high return loss.
- Good repeatability and interchange ability.

Applications:

- Long haul trunk, metro and access system.
- CATV and fiber network system.

Specifications:

| Parameter | Unit | Index | | | |
|-----------------------|--|-------------------------------------|---------|---------|--------|
| Fiber Type | 1 | G652B, G652D, G655, G657A1, G657A2, | | | |
| | | A1a, A1b, OM3, OM4 | | | |
| Cable Dia. | mm | Ф0.9, Ф2.0, Ф3.0 | | | |
| Connector Type | 1 | PC(SM) | UPC(SM) | APC(SM) | PC(MM) |
| Return Loss | dB | ≥45 | ≥50 | ≥60 | ≥35 |
| Insertion Loss | dB | | Typ≤0.2 | Max≤0.3 | |
| Repeatability | dB | ≤0.1 | | | |
| Interchangeability | dB | ≤0.2 | | | |
| Connection Durability | times | ≥1000 | | | |
| Operating Temperature | $^{\circ}\!$ | -25~+70 | | | |