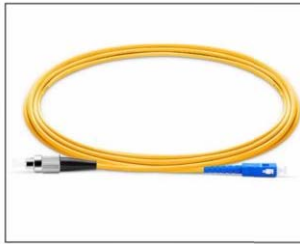


Structured Cabling Solutions

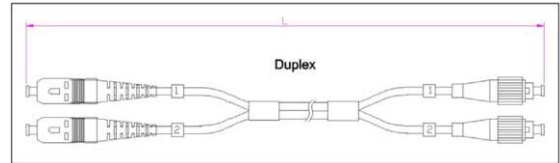
SC-FC Patch Cord



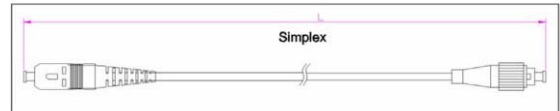
Duplex



Simplex



Duplex



Simplex

Technical Information

Applications:

- CATV
- Telecommunication networks
- Active device termination
- Local area networks (LANs)
- Data processing networks
- Test equipment
- Wide area networks (WANS)

Feature:

- Low insertion loss and high reflection loss
- Good exchange ability
- Good durability
- High temperature stability
- Standard: Telcordia GR-326-CORE

Specification:

End Face Type	PC, UPC and APC
Fiber Type	SM (G652, G655, G657) ; MM (OM1-OM5)
Cable Diameter	2.0, 3.0 or customized (Simplex / Duplex)
Insertion Loss	≤ 0.3 dB
Return Loss	UPC SM ≥ 50 dB, APC SM ≥ 60 dB, PC MM ≥ 35 dB
Repeatability	≤ 0.1
Durability	≤ 0.2 dB
Interchangeability	≤ 0.2 dB
Tensile Strength	> 70 N
Operating Temperature	-20°C ~ 70°C
Storage Temperature	-40°C ~ 80°C
Outer Sheath Material	PVC, LSZH, TPU
Bending Radius (Static/Dynamic)	10D/20D
Length	Customized

Ordering Information

① Connector Type	FC, SC, LC, ST, MU, E2000/UPC, APC
② Fiber Type	G652D, G657A1/A2, OM1, OM2, OM3, OM4
③ Cable Diameter	09=0.9mm, 20=2.0mm, 30=3.0mm
④ Cable Cores	S = Simplex, D = Duplex
⑤ Outer Sheath Material	PVC, LSZH, TPU

Part no & Description

Forteq Fiber Patch Cord 2m LCD-LCD/UPC OM4 LSZH, Aqua, PN : FT-LCD/UPC-OM3/4-2m
 Forteq Fiber Patch Cord 3m LCD-LCD/UPC OM4 LSZH, Aqua, PN : FT-LCD/UPC-OM3/4-3m
 Forteq Fiber Patch Cord 2m LCD-LCD/UPC OM3 LSZH, Aqua, PN : FT-LCD/UPC-OM3-2m
 Forteq Fiber Patch Cord 1m LCD-SCD/UPC OM3 LSZH, Aqua, PN : FT-LCD-SCD/UPC-OM3-1m
 Forteq Fiber Patch Cord 2m LCD-STD/UPC OM3 LSZH, Aqua, PN : FT-LCD-STD/UPC-OM3-2m
 Forteq Fiber Patch Cord 3m SCD-SCD SM OS2 LSZH, PN : FT-SCD/UPC-SM-3m