



fiber optic pigtail

COALESCE FIBER BREAKOUT KIT – CS-SMPT-SC-01

Coalesce are OEM brand of fiber cable assemblies which are designed and manufactured in ISO9001 registered facility . The product range covers both single mode and multimode patch cords and pigtail's ,which are fully qualified to RoHS standards. E-2000 fiber cable assemblies result in super performance on insertion loss as well as exceptional repeatability.

Features:

- Low insertion loss, high return loss
- High environmental stability
- Available fiber cable diameters: $\Phi 0.9$, $\Phi 2.0$, $\Phi 3.0$ mm
- Simplex, duplex or multi-fiber
- Pigtail Types: Bundle, Ribbon, Waterproof ; Armored
- Connector Types: LC, FC, SC, ST, MU, MTRJ, E2000, MPO, MTP
- Fiber cores: Simplex, Duplex, 4 fibers, 6 fibers, 8 fibers, 12 fibers, 24fibers, 48fibers
- Fiber Mode: Singlemode (G.652), Multimode (OM1/OM2/OM3/OM4)
- Low insertion loss and back reflection loss
- Good exchangeability; Good Durability
- High temperature stability
- Compliant to IEC, TIA/EIA, NTT and JIS specifications

Application

- Fiber optic assembly house.
- Structured cabling system.
- Data center

Specifications

Type : SC/UPC

Insertion Loss (db) . : ≤ 0.25

Return Loss (db) : ≥ 50

Durability (Times) : ≥ 600

Tensile Strength (N) : ≥ 55

Working Temp ($^{\circ}$ C) : -25 to + 75

CS-FB-04 - 4 Fiber Optic Buffer Tube

CS-FB-06 - 6 Fiber Optic Buffer Tube

Length. : 1 meter

1 Year Warranty

Under Warranty Call Lock thru Email and SMS

Easy Warranty renewals options

Dedicated Support Team for Troubleshooting