

# 16 Channels SC/UPC-Pigtail Cable(Trunk)

## DESCRIPTION

the multi core distribution fiber trunk cables are constructed with color-coded 900um fibers in 2.0mm jacket. It has 2 fibers are bundled in one subunit and all subunits identified by numbers are bundled in one out jacket. The distribution fiber cable is a convenient and economical alternative to running multiple jumpers or individual fiber cables. as an important part of the plug and play cabling system, fiber trunk features high-density, factory-terminated and tested. this multi-fiber patch cable allows connection from central patch locations to work areas quick, simple, and cost-effective, with no need for unnecessary splicing or terminations in the field.

## FEATURES

- Eliminate field terminations or splices save on-site labor cost
- Multi-fiber solutions from 2 to 144 fibers
- Single-mode and multi-mode fiber
- SC, LC, ST, FC, E2000
- UPC or APC connector polishing available
- 100% factory tested with complete test results
- Custom length, staggering connector type, fan-out style, and labeling
- Small volume, light weight
- LSZH, OFNP, OFNR cable jacket
- RoHS and REACH materials compliant



## APPLICATIONS

- Datacenter high-density fiber system
- Distribution offices
- Telecom central offices
- Intelligent broadband

## SPECIFICATIONS

Parameter	Value
Insertion loss	≤0.3dB(1310nm&1550nm)
Return loss	≥45dB(1310nm&1550nm)
Cable	G657A1, Single-mode, 16core with 250um Fiber, OD 7.0 mm, yellow LSZH sheath
Connector	2.0mm, SC/UPC, Single-mode Fiber Connector, blue body, blue hood
Protective	Flexible Protective Tube with 2.0mm for OD, yellow LSZH
Transition	Black, model: 7.0-2.0(16C)
Identifier	Red, blue, green, yellow, violet, white, orange, grey, Red single black stripe, blue single black stripe, green single black stripe, yellow single black stripe, violet single black stripe, white single black stripe, orange single black stripe, grey single black stripe

## ORDERING INFORMATION

Description	Reference
SC / UPC 2M- Pigtail / 16FO 2M - LSZH / SM G657A1 / 7.0mm / 2.0mm - LSZH (20 mts)	B86206N82000
SC / UPC 2M- Pigtail / 16FO 2M- LSZH / SM G657A1 / 7.0mm / 2.0mm - LSZH (30 mts)	B86206N83000
SC / UPC 2M- Pigtail / 16FO 2M- LSZH / SM G657A1 / 7.0mm / 2.0mm - LSZH (50 mts)	B86206N85000