



Cable Design Features

- ▶ Optical Fiber - SM-ITU-T G 657-A
- ▶ Tight Buffer Diameter - 0.9 mm
- ▶ Aramid Yarns - As strength Member
- ▶ Outer Jacket - Low smoke Zero Halogen LSZH - UV Resistant
- ▶ Jacket Color choice available - (ATC Standard - yellow)
- ▶ Outer Diameter: 4.5 mm (1F) 7mm (2F/4F) .



Main Application:

Used as Indoor/Outdoor application. Drop in the room especially for FTT-x Applications

Mechanical Specification:

Long Term Tensile strength (N)	:	30 N
Short Term Tensile strength (N)	:	100 N
Short Term Crush resistance	:	300 N
Long Term Bend radius	:	10 X D (D = diameter of cable)
Short Term Bend radius	:	20 X D (D = diameter of cable)

Ordering Information:

Example: ULTRA-SM-0808-02-A-Y-05

Description: ULTRA-SM Single Mode Drop Cable, with LC/APC-LC/APC Connectors, 2 Fibers, SM G657-A Fiber, Yellow color and 5 meters Length.

ULTRA-SM-XX-XX-XX-X-X-XX

Connector End1		Connector End2		Cable Configuration		Fiber Type		Cord color		Cable Length (m)	
00	No Connector	00	No Connector	01	1 Fiber	A	SM G657-A	Y	Yellow	01	1 meter
01	FC/PC	01	FC/PC	02	2 Fiber			B	Blue	02	2 meter
02	FC/APC	02	FC/APC	04	4 Fiber			O	Orange	03	3 meter
03	SC/PC	03	SC/PC					K	Special	05	5 meter
04	SC/APC	04	SC/APC							10	10 meter
05	MU/PC	05	MU/PC							15	15 meter
06	MU/UPC	06	MU/UPC								
07	LC/PC	07	LC/PC								
08	LC/APC	08	LC/APC								