

AT&T FiberLine

Fiber Optic LSH/UPC (E-2000™) Simplex Singlemode Cords

Description

This page shows some of the available combinations of AT&T fiber-optic Simplex Singlemode Cords made with singlemode fibers and terminated with LSH/UPC connectors.

Additional combinations can be selected using the information on page B.3.

Fiber type	Select a singlemode fiber from page B.6.
Buffer type	900µ tight flame retardant LS0H coating
Strength elements	Served aramid and glass yarn
Minicable jacket material	Flame retardant LS0H compound

Standard & EU Directives Conformance

- Relevant sections of ANSI/TIA-568.3-D
- Relevant sections of ISO/IEC 11801
- Relevant sections of EN 50173
- Relevant sections of ANSI/TIA/EIA-604 (FOCIS)
- Relevant sections of IEC 60874
- Relevant sections of IEC 61753
- Relevant sections of IEC 61754
- IEC 60332-1 flame test
- IEC 60754 & IEC 61034
- EU Directive 2011/65/EU (RoHS-2)

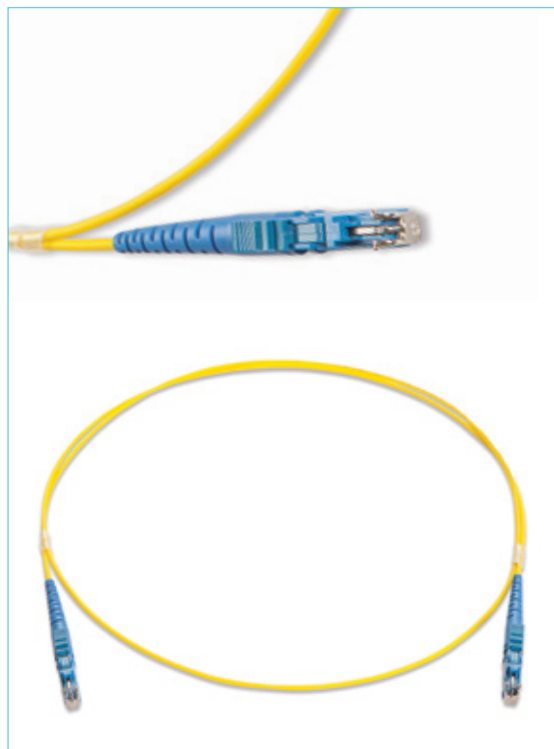
Mechanical Properties

Short term bend radius	20xOD mm
Long term bend radius	10xOD mm
Operating temperature	-20 to +60C
Default jacket color	Yellow

E-2000™ is a trademark of Diamond SA

Ordering Information

FF: Fiber Type



Description	Length m	Cable OD mm	Packaging	P/N
LSH/UPC-LSH/UPC Simplex Singlemode Cord LS0H	1	2.0	1/Bag - 12/Box	28CFFLL010T-YL61
LSH/UPC-LSH/UPC Simplex Singlemode Cord LS0H	2	2.0	1/Bag - 12/Box	28CFFLL020T-YL61
LSH/UPC-LSH/UPC Simplex Singlemode Cord LS0H	3	2.0	1/Bag - 12/Box	28CFFLL030T-YL61
LSH/UPC-LSH/UPC Simplex Singlemode Cord LS0H	5	2.0	1/Bag - 12/Box	28CFFLL050T-YL61
LSH/UPC-LSH/UPC Simplex Singlemode Cord LS0H	10	2.0	1/Bag - 12/Box	28CFFLL100T-YL61
LSH/UPC-ST/UPC Simplex Singlemode Cord LS0H	1	2.0	1/Bag - 12/Box	28CFFLC010T-YL61
LSH/UPC-ST/UPC Simplex Singlemode Cord LS0H	2	2.0	1/Bag - 12/Box	28CFFLC020T-YL61
LSH/UPC-ST/UPC Simplex Singlemode Cord LS0H	3	2.0	1/Bag - 12/Box	28CFFLC030T-YL61
LSH/UPC-ST/UPC Simplex Singlemode Cord LS0H	5	2.0	1/Bag - 12/Box	28CFFLC050T-YL61
LSH/UPC-ST/UPC Simplex Singlemode Cord LS0H	10	2.0	1/Bag - 12/Box	28CFFLC100T-YL61
LSH/UPC-FC/APC Simplex Singlemode Cord LS0H	1	2.0	1/Bag - 12/Box	28CFFLG010T-YL61
LSH/UPC-FC/APC Simplex Singlemode Cord LS0H	2	2.0	1/Bag - 12/Box	28CFFLG020T-YL61
LSH/UPC-FC/APC Simplex Singlemode Cord LS0H	3	2.0	1/Bag - 12/Box	28CFFLG030T-YL61
LSH/UPC-FC/APC Simplex Singlemode Cord LS0H	5	2.0	1/Bag - 12/Box	28CFFLG050T-YL61
LSH/UPC-FC/APC Simplex Singlemode Cord LS0H	10	2.0	1/Bag - 12/Box	28CFFLG100T-YL61
LSH/UPC-LC/APC Simplex Singlemode Cord LS0H	1	2.0	1/Bag - 12/Box	28CFFLR010T-YL61
LSH/UPC-LC/APC Simplex Singlemode Cord LS0H	2	2.0	1/Bag - 12/Box	28CFFLR020T-YL61
LSH/UPC-LC/APC Simplex Singlemode Cord LS0H	3	2.0	1/Bag - 12/Box	28CFFLR030T-YL61
LSH/UPC-LC/APC Simplex Singlemode Cord LS0H	5	2.0	1/Bag - 12/Box	28CFFLR050T-YL61
LSH/UPC-LC/APC Simplex Singlemode Cord LS0H	10	2.0	1/Bag - 12/Box	28CFFLR100T-YL61
LSH/UPC-LSH/APC Simplex Singlemode Cord LS0H	1	2.0	1/Bag - 12/Box	28CFFLM010T-YL61
LSH/UPC-LSH/APC Simplex Singlemode Cord LS0H	2	2.0	1/Bag - 12/Box	28CFFLM020T-YL61
LSH/UPC-LSH/APC Simplex Singlemode Cord LS0H	3	2.0	1/Bag - 12/Box	28CFFLM030T-YL61
LSH/UPC-LSH/APC Simplex Singlemode Cord LS0H	5	2.0	1/Bag - 12/Box	28CFFLM050T-YL61
LSH/UPC-LSH/APC Simplex Singlemode Cord LS0H	10	2.0	1/Bag - 12/Box	28CFFLM100T-YL61

Optional Transmission Properties - UPC Connectors

Suffix	Connector IL (dB)	Connector RL (dB)
T = Standard Loss connector	0.30 max. 0.20 Typical	26 min. 60 Typical
S = Low-Loss connector	0.15 max. 0.10 Typical	26 min. 60 Typical