

AT&T FiberLine

Fiber Optic LC/UPC Duplex Singlemode Zip-Cords

Description

This page shows some of the available combinations of AT&T fiber-optic Duplex Singlemode Zip-Cords made with singlemode fibers and terminated with LC/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	900 μ tight flame retardant LSOH coating
Strength elements	Served aramid and glass yarn
Minicable jacket material	Flame retardant LSOH compound

Standard & EU Directives Conformance

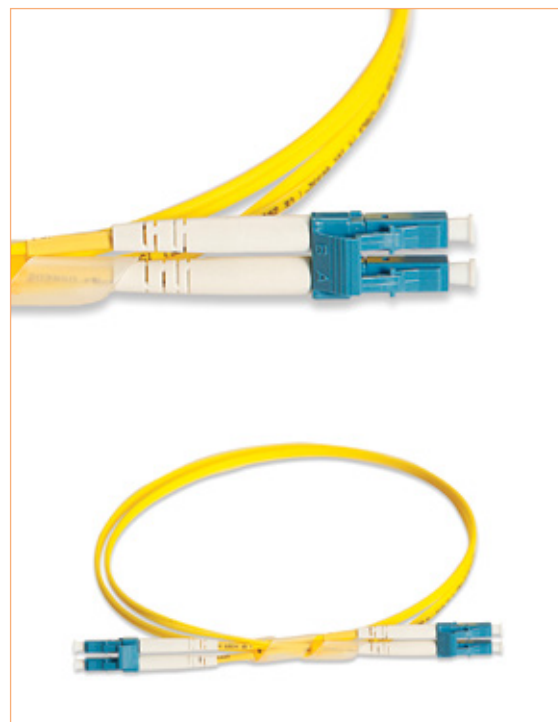
- Relevant sections of ANSI/TIA-568-C.3
- Relevant sections of ISO/IEC 11801
- Relevant sections of EN 50173
- Relevant sections of ANSI/TIA/EIA-604 (FOCIS)
- Relevant sections of IEC 60874
- Relevant sections of IEC 61753
- Relevant sections of IEC 61754
- IEC 60332-1 flame test
- IEC 60754 & IEC 61034
- 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

Ordering Information

FF: Fiber Type



Description	Length m	Cable OD mm	Packaging	P/N
LC/UPC-LC/UPC Duplex Singlemode Zip-Cord LSOH	1	2.0x4.0	1/Bag - 12/Box	28DFFQQ010T-YL61
LC/UPC-LC/UPC Duplex Singlemode Zip-Cord LSOH	2	2.0x4.0	1/Bag - 12/Box	28DFFQQ020T-YL61
LC/UPC-LC/UPC Duplex Singlemode Zip-Cord LSOH	3	2.0x4.0	1/Bag - 12/Box	28DFFQQ030T-YL61
LC/UPC-LC/UPC Duplex Singlemode Zip-Cord LSOH	5	2.0x4.0	1/Bag - 12/Box	28DFFQQ050T-YL61
LC/UPC-LC/UPC Duplex Singlemode Zip-Cord LSOH	10	2.0x4.0	1/Bag - 12/Box	28DFFQQ100T-YL61
LC/UPC-ST/UPC Duplex Singlemode Zip-Cord LSOH	1	2.0x4.0	1/Bag - 12/Box	28DFFQC010T-YL61
LC/UPC-ST/UPC Duplex Singlemode Zip-Cord LSOH	2	2.0x4.0	1/Bag - 12/Box	28DFFQC020T-YL61
LC/UPC-ST/UPC Duplex Singlemode Zip-Cord LSOH	3	2.0x4.0	1/Bag - 12/Box	28DFFQC030T-YL61
LC/UPC-ST/UPC Duplex Singlemode Zip-Cord LSOH	5	2.0x4.0	1/Bag - 12/Box	28DFFQC050T-YL61
LC/UPC-ST/UPC Duplex Singlemode Zip-Cord LSOH	10	2.0x4.0	1/Bag - 12/Box	28DFFQC100T-YL61
LC/UPC-FC/UPC Duplex Singlemode Zip-Cord LSOH	1	2.0x4.0	1/Bag - 12/Box	28DFFQF010T-YL61
LC/UPC-FC/UPC Duplex Singlemode Zip-Cord LSOH	2	2.0x4.0	1/Bag - 12/Box	28DFFQF020T-YL61
LC/UPC-FC/UPC Duplex Singlemode Zip-Cord LSOH	3	2.0x4.0	1/Bag - 12/Box	28DFFQF030T-YL61
LC/UPC-FC/UPC Duplex Singlemode Zip-Cord LSOH	5	2.0x4.0	1/Bag - 12/Box	28DFFQF050T-YL61
LC/UPC-FC/UPC Duplex Singlemode Zip-Cord LSOH	10	2.0x4.0	1/Bag - 12/Box	28DFFQF100T-YL61
LC/UPC-LSH/UPC Duplex Singlemode Zip-Cord LSOH	1	2.0x4.0	1/Bag - 12/Box	28DFFQL010T-YL61
LC/UPC-LSH/UPC Duplex Singlemode Zip-Cord LSOH	2	2.0x4.0	1/Bag - 12/Box	28DFFQL020T-YL61
LC/UPC-LSH/UPC Duplex Singlemode Zip-Cord LSOH	3	2.0x4.0	1/Bag - 12/Box	28DFFQL030T-YL61
LC/UPC-LSH/UPC Duplex Singlemode Zip-Cord LSOH	5	2.0x4.0	1/Bag - 12/Box	28DFFQL050T-YL61
LC/UPC-LSH/UPC Duplex Singlemode Zip-Cord LSOH	10	2.0x4.0	1/Bag - 12/Box	28DFFQL100T-YL61
LC/UPC-LC/APC Duplex Singlemode Zip-Cord LSOH	1	2.0x4.0	1/Bag - 12/Box	28DFFQR010T-YL61
LC/UPC-LC/APC Duplex Singlemode Zip-Cord LSOH	2	2.0x4.0	1/Bag - 12/Box	28DFFQR020T-YL61
LC/UPC-LC/APC Duplex Singlemode Zip-Cord LSOH	3	2.0x4.0	1/Bag - 12/Box	28DFFQR030T-YL61
LC/UPC-LC/APC Duplex Singlemode Zip-Cord LSOH	5	2.0x4.0	1/Bag - 12/Box	28DFFQR050T-YL61
LC/UPC-LC/APC Duplex Singlemode Zip-Cord LSOH	10	2.0x4.0	1/Bag - 12/Box	28DFFQR100T-YL61
LC/UPC-MTRJ Female Duplex Singlemode Zip-Cord LSOH	1	1.6x3.2	1/Bag - 12/Box	28DFFQT010T-YL61
LC/UPC-MTRJ Female Duplex Singlemode Zip-Cord LSOH	2	1.6x3.2	1/Bag - 12/Box	28DFFQT020T-YL61
LC/UPC-MTRJ Female Duplex Singlemode Zip-Cord LSOH	3	1.6x3.2	1/Bag - 12/Box	28DFFQT030T-YL61
LC/UPC-MTRJ Female Duplex Singlemode Zip-Cord LSOH	5	1.6x3.2	1/Bag - 12/Box	28DFFQT050T-YL61
LC/UPC-MTRJ Female Duplex Singlemode Zip-Cord LSOH	10	1.6x3.2	1/Bag - 12/Box	28DFFQT100T-YL61

Optional Transmission Properties - UPC Connectors

Suffix	Connector IL (dB)	Connector RL (dB)
T = Standard Loss connector	0.30 max. 0.20 Typical	50 min. 60 Typical
S = Low-Loss connector	0.15 max. 0.10 Typical	50 min. 60 Typical
L = Super Low-Loss connector (LC Only)	0.10 max. 0.07 Typical	50 min. 60 Typical