

## AT&T FiberLine

### Fiber Optic FC/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 FC/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 $\mu$ tight flame retardant LS0H coating
Strength elements	Served aramid and glass yarn
Minicable jacket material	Flame retardant LS0H compound

#### Standard & EU Directives Conformance

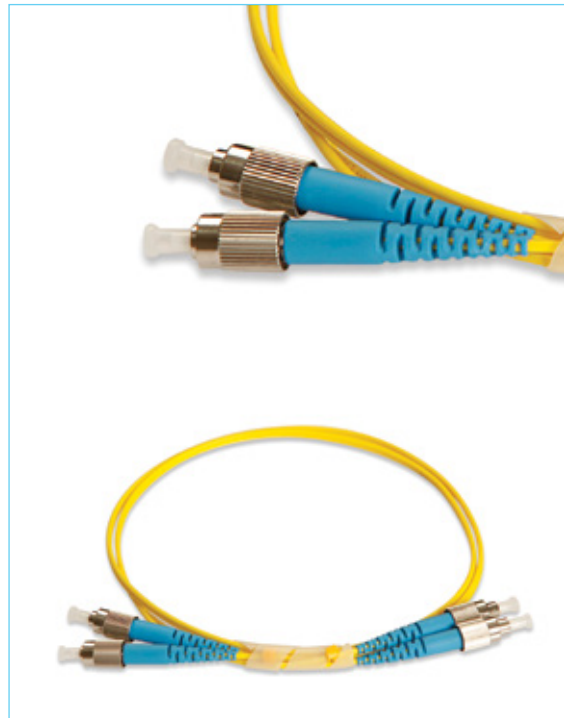
- Relevant sections of ANSI/TIA-568.3-D
- Relevant sections of ISO/IEC 11801
- Relevant sections of EN 50173
- Relevant sections of ANSI/TIA/EIA-604 (FOCIS)
- Relevant sections of IEC 60874
- Relevant sections of IEC 61753
- Relevant sections of IEC 61754
- IEC 60332-1 flame test
- IEC 60754 & IEC 61034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

#### Ordering Information

**FF: Fiber Type**



Description	Length m	Cable OD mm	Packaging	P/N
FC/UPC-FC/UPC Duplex Singlemode Zip-Cord LS0H	1	3.0x6.0	1/Bag - 12/Box	28DFFFF010T-YL61
FC/UPC-FC/UPC Duplex Singlemode Zip-Cord LS0H	2	3.0x6.0	1/Bag - 12/Box	28DFFFF020T-YL61
FC/UPC-FC/UPC Duplex Singlemode Zip-Cord LS0H	3	3.0x6.0	1/Bag - 12/Box	28DFFFF030T-YL61
FC/UPC-FC/UPC Duplex Singlemode Zip-Cord LS0H	5	3.0x6.0	1/Bag - 12/Box	28DFFFF050T-YL61
FC/UPC-FC/UPC Duplex Singlemode Zip-Cord LS0H	10	3.0x6.0	1/Bag - 12/Box	28DFFFF100T-YL61
FC/UPC-ST/UPC Duplex Singlemode Zip-Cord LS0H	1	3.0x6.0	1/Bag - 12/Box	28DFFFC010T-YL61
FC/UPC-ST/UPC Duplex Singlemode Zip-Cord LS0H	2	3.0x6.0	1/Bag - 12/Box	28DFFFC020T-YL61
FC/UPC-ST/UPC Duplex Singlemode Zip-Cord LS0H	3	3.0x6.0	1/Bag - 12/Box	28DFFFC030T-YL61
FC/UPC-ST/UPC Duplex Singlemode Zip-Cord LS0H	5	3.0x6.0	1/Bag - 12/Box	28DFFFC050T-YL61
FC/UPC-ST/UPC Duplex Singlemode Zip-Cord LS0H	10	3.0x6.0	1/Bag - 12/Box	28DFFFC100T-YL61
FC/UPC-FC/APC Duplex Singlemode Zip-Cord LS0H	1	3.0x6.0	1/Bag - 12/Box	28DFFFG010T-YL61
FC/UPC-FC/APC Duplex Singlemode Zip-Cord LS0H	2	3.0x6.0	1/Bag - 12/Box	28DFFFG020T-YL61
FC/UPC-FC/APC Duplex Singlemode Zip-Cord LS0H	3	3.0x6.0	1/Bag - 12/Box	28DFFFG030T-YL61
FC/UPC-FC/APC Duplex Singlemode Zip-Cord LS0H	5	3.0x6.0	1/Bag - 12/Box	28DFFFG050T-YL61
FC/UPC-FC/APC Duplex Singlemode Zip-Cord LS0H	10	3.0x6.0	1/Bag - 12/Box	28DFFFG100T-YL61
FC/UPC-LC/APC Duplex Singlemode Zip-Cord LS0H	1	2.0x4.0	1/Bag - 12/Box	28DFFFR010T-YL61
FC/UPC-LC/APC Duplex Singlemode Zip-Cord LS0H	2	2.0x4.0	1/Bag - 12/Box	28DFFFR020T-YL61
FC/UPC-LC/APC Duplex Singlemode Zip-Cord LS0H	3	2.0x4.0	1/Bag - 12/Box	28DFFFR030T-YL61
FC/UPC-LC/APC Duplex Singlemode Zip-Cord LS0H	5	2.0x4.0	1/Bag - 12/Box	28DFFFR050T-YL61
FC/UPC-LC/APC Duplex Singlemode Zip-Cord LS0H	10	2.0x4.0	1/Bag - 12/Box	28DFFFR100T-YL61
FC/UPC-LSH/UPC Duplex Singlemode Zip-Cord LS0H	1	2.0x4.0	1/Bag - 12/Box	28DFFFL010T-YL61
FC/UPC-LSH/UPC Duplex Singlemode Zip-Cord LS0H	2	2.0x4.0	1/Bag - 12/Box	28DFFFL020T-YL61
FC/UPC-LSH/UPC Duplex Singlemode Zip-Cord LS0H	3	2.0x4.0	1/Bag - 12/Box	28DFFFL030T-YL61
FC/UPC-LSH/UPC Duplex Singlemode Zip-Cord LS0H	5	2.0x4.0	1/Bag - 12/Box	28DFFFL050T-YL61
FC/UPC-LSH/UPC Duplex Singlemode Zip-Cord LS0H	10	2.0x4.0	1/Bag - 12/Box	28DFFFL100T-YL61
FC/UPC-MTRJ Female Duplex Singlemode Zip-Cord LS0H	1	1.6x3.2	1/Bag - 12/Box	28DFFFT010T-YL61
FC/UPC-MTRJ Female Duplex Singlemode Zip-Cord LS0H	2	1.6x3.2	1/Bag - 12/Box	28DFFFT020T-YL61
FC/UPC-MTRJ Female Duplex Singlemode Zip-Cord LS0H	3	1.6x3.2	1/Bag - 12/Box	28DFFFT030T-YL61
FC/UPC-MTRJ Female Duplex Singlemode Zip-Cord LS0H	5	1.6x3.2	1/Bag - 12/Box	28DFFFT050T-YL61
FC/UPC-MTRJ Female Duplex Singlemode Zip-Cord LS0H	10	1.6x3.2	1/Bag - 12/Box	28DFFFT100T-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