

AT&T FiberLine

Fiber Optic SC/UPC Simplex Multimode Cords

Description

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

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

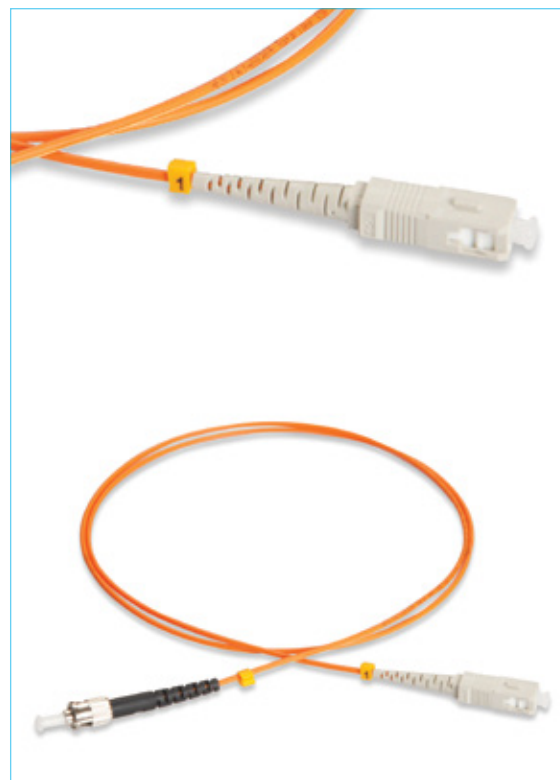
Fiber type	Select a multimode fiber from page B.6.
Buffer type	900 μ tight flame retardant LS0H coating
Strength elements	Served aramid and glass yarn
Minicable jacket material	Flame retardant LS0H compound

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 colors	MM OM1 & OM2: Orange MM OM3: Turquoise MM OM4: Purple



Ordering Information

FF: Fiber Type **CC:** Jacket Color

Description	Length m	Cable OD mm	Packaging	P/N
SC/UPC-SC/UPC Simplex Multimode Cord LS0H	1	3.0	1/Bag - 12/Box	28CFFHH010T-CC61
SC/UPC-SC/UPC Simplex Multimode Cord LS0H	2	3.0	1/Bag - 12/Box	28CFFHH020T-CC61
SC/UPC-SC/UPC Simplex Multimode Cord LS0H	3	3.0	1/Bag - 12/Box	28CFFHH030T-CC61
SC/UPC-SC/UPC Simplex Multimode Cord LS0H	5	3.0	1/Bag - 12/Box	28CFFHH050T-CC61
SC/UPC-SC/UPC Simplex Multimode Cord LS0H	10	3.0	1/Bag - 12/Box	28CFFHH100T-CC61
SC/UPC-ST/UPC Simplex Multimode Cord LS0H	1	3.0	1/Bag - 12/Box	28CFFHA010T-CC61
SC/UPC-ST/UPC Simplex Multimode Cord LS0H	2	3.0	1/Bag - 12/Box	28CFFHA020T-CC61
SC/UPC-ST/UPC Simplex Multimode Cord LS0H	3	3.0	1/Bag - 12/Box	28CFFHA030T-CC61
SC/UPC-ST/UPC Simplex Multimode Cord LS0H	5	3.0	1/Bag - 12/Box	28CFFHA050T-CC61
SC/UPC-ST/UPC Simplex Multimode Cord LS0H	10	3.0	1/Bag - 12/Box	28CFFHA100T-CC61
SC/UPC-FC/UPC Simplex Multimode Cord LS0H	1	3.0	1/Bag - 12/Box	28CFFHE010T-CC61
SC/UPC-FC/UPC Simplex Multimode Cord LS0H	2	3.0	1/Bag - 12/Box	28CFFHE020T-CC61
SC/UPC-FC/UPC Simplex Multimode Cord LS0H	3	3.0	1/Bag - 12/Box	28CFFHE030T-CC61
SC/UPC-FC/UPC Simplex Multimode Cord LS0H	5	3.0	1/Bag - 12/Box	28CFFHE050T-CC61
SC/UPC-FC/UPC Simplex Multimode Cord LS0H	10	3.0	1/Bag - 12/Box	28CFFHE100T-CC61
SC/UPC-LC/UPC Simplex Multimode Cord LS0H	1	2.0	1/Bag - 12/Box	28CFFHP010T-CC61
SC/UPC-LC/UPC Simplex Multimode Cord LS0H	2	2.0	1/Bag - 12/Box	28CFFHP020T-CC61
SC/UPC-LC/UPC Simplex Multimode Cord LS0H	3	2.0	1/Bag - 12/Box	28CFFHP030T-CC61
SC/UPC-LC/UPC Simplex Multimode Cord LS0H	5	2.0	1/Bag - 12/Box	28CFFHP050T-CC61
SC/UPC-LC/UPC Simplex Multimode Cord LS0H	10	2.0	1/Bag - 12/Box	28CFFHP100T-CC61
SC/UPC-LSH/UPC Simplex Multimode Cord LS0H	1	2.0	1/Bag - 12/Box	28CFFHD010T-CC61
SC/UPC-LSH/UPC Simplex Multimode Cord LS0H	2	2.0	1/Bag - 12/Box	28CFFHD020T-CC61
SC/UPC-LSH/UPC Simplex Multimode Cord LS0H	3	2.0	1/Bag - 12/Box	28CFFHD030T-CC61
SC/UPC-LSH/UPC Simplex Multimode Cord LS0H	5	2.0	1/Bag - 12/Box	28CFFHD050T-CC61
SC/UPC-LSH/UPC Simplex Multimode Cord LS0H	10	2.0	1/Bag - 12/Box	28CFFHD100T-CC61

Optional Transmission Properties

Suffix	Connector IL (dB)	Connector RL (dB)
T = Standard Loss connector	0.30 max. 0.20 Typical	20 min.
S = Low-Loss connector	0.15 max. 0.10 Typical	20 min.