

AT&T FiberLine

Fiber Optic LC/UPC Duplex Multimode Single Boot Cords

Description

This page shows some of the available combinations of AT&T fiber-optic Duplex Multimode Single Boot made with multimode fibers and terminated with LC/UPC connectors.

Main features: HD Push/Pull tabs, Polarity switch enabled, Color coded polarity.

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

Fiber type	Select a multimode fiber from page B.6.
Buffer type	None
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
Pulling force	50N max.
Operating temperature	-20 to +70C
Default jacket color	MM OM1 & OM2: Orange MM OM3: Turquoise MM OM4: Purple



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.
L = Super Low-Loss connector	0.10 max. 0.07 Typical	20 min.

Ordering Information

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

Description	Length m	Cable OD mm	Packaging	P/N
LC/UPC-LC/UPC Duplex Multimode Single Boot Cord LS0H Standard Loss	1	2.0	1/Bag - 12/Box	28UFFNN010T-CC61
LC/UPC-LC/UPC Duplex Multimode Single Boot Cord LS0H Standard Loss	2	2.0	1/Bag - 12/Box	28UFFNN020T-CC61
LC/UPC-LC/UPC Duplex Multimode Single Boot Cord LS0H Standard Loss	3	2.0	1/Bag - 12/Box	28UFFNN030T-CC61
LC/UPC-LC/UPC Duplex Multimode Single Boot Cord LS0H Standard Loss	5	2.0	1/Bag - 12/Box	28UFFNN050T-CC61
LC/UPC-LC/UPC Duplex Multimode Single Boot Cord LS0H Standard Loss	10	2.0	1/Bag - 12/Box	28UFFNN100T-CC61
LC/UPC-LC/UPC Duplex Multimode Single Boot Cord LS0H Standard Loss	1	1.6	1/Bag - 12/Box	28VFFNN010T-CC61
LC/UPC-LC/UPC Duplex Multimode Single Boot Cord LS0H Standard Loss	2	1.6	1/Bag - 12/Box	28VFFNN020T-CC61
LC/UPC-LC/UPC Duplex Multimode Single Boot Cord LS0H Standard Loss	3	1.6	1/Bag - 12/Box	28VFFNN030T-CC61
LC/UPC-LC/UPC Duplex Multimode Single Boot Cord LS0H Standard Loss	5	1.6	1/Bag - 12/Box	28VFFNN050T-CC61
LC/UPC-LC/UPC Duplex Multimode Single Boot Cord LS0H Standard Loss	10	1.6	1/Bag - 12/Box	28VFFNN100T-CC61