

## AT&T FiberLine

### Fiber Optic MTRJ Duplex Multimode Zip-Cords

#### Description

This page shows some of the available combinations of AT&T fiber-optic Duplex Multimode Zip-Cords made with multimode fibers and terminated with MTRJ 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 $\mu$ 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-568.3-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
	MM OM1 & OM2: Orange
Default jacket color	MM OM3: Turquoise
	MM OM4: Purple

#### Ordering Information

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



Description	Length m	Cable OD mm	Packaging	P/N
MTRJ-MTRJ Female Duplex Multimode Zip-Cord LSOH	1	1.6x3.2	1/Bag - 12/Box	28DFFTT010T-CC61
MTRJ-MTRJ Female Duplex Multimode Zip-Cord LSOH	2	1.6x3.2	1/Bag - 12/Box	28DFFTT020T-CC61
MTRJ-MTRJ Female Duplex Multimode Zip-Cord LSOH	3	1.6x3.2	1/Bag - 12/Box	28DFFTT030T-CC61
MTRJ-MTRJ Female Duplex Multimode Zip-Cord LSOH	5	1.6x3.2	1/Bag - 12/Box	28DFFTT050T-CC61
MTRJ-MTRJ Female Duplex Multimode Zip-Cord LSOH	10	1.6x3.2	1/Bag - 12/Box	28DFFTT100T-CC61
MTRJ Female-FC/UPC Duplex Multimode Zip-Cord LSOH	1	1.6x3.2	1/Bag - 12/Box	28DFFTE010T-CC61
MTRJ Female-FC/UPC Duplex Multimode Zip-Cord LSOH	2	1.6x3.2	1/Bag - 12/Box	28DFFTE020T-CC61
MTRJ Female-FC/UPC Duplex Multimode Zip-Cord LSOH	3	1.6x3.2	1/Bag - 12/Box	28DFFTE030T-CC61
MTRJ Female-FC/UPC Duplex Multimode Zip-Cord LSOH	5	1.6x3.2	1/Bag - 12/Box	28DFFTE050T-CC61
MTRJ Female-FC/UPC Duplex Multimode Zip-Cord LSOH	10	1.6x3.2	1/Bag - 12/Box	28DFFTE100T-CC61
MTRJ Female-LC/UPC Duplex Multimode Zip-Cord LSOH	1	1.6x3.2	1/Bag - 12/Box	28DFFTP010T-CC61
MTRJ Female-LC/UPC Duplex Multimode Zip-Cord LSOH	2	1.6x3.2	1/Bag - 12/Box	28DFFTP020T-CC61
MTRJ Female-LC/UPC Duplex Multimode Zip-Cord LSOH	3	1.6x3.2	1/Bag - 12/Box	28DFFTP030T-CC61
MTRJ Female-LC/UPC Duplex Multimode Zip-Cord LSOH	5	1.6x3.2	1/Bag - 12/Box	28DFFTP050T-CC61
MTRJ Female-LC/UPC Duplex Multimode Zip-Cord LSOH	10	1.6x3.2	1/Bag - 12/Box	28DFFTP100T-CC61
MTRJ Female-LSH/UPC Duplex Multimode Zip-Cord LSOH	1	1.6x3.2	1/Bag - 12/Box	28DFFTD010T-CC61
MTRJ Female-LSH/UPC Duplex Multimode Zip-Cord LSOH	2	1.6x3.2	1/Bag - 12/Box	28DFFTD020T-CC61
MTRJ Female-LSH/UPC Duplex Multimode Zip-Cord LSOH	3	1.6x3.2	1/Bag - 12/Box	28DFFTD030T-CC61
MTRJ Female-LSH/UPC Duplex Multimode Zip-Cord LSOH	5	1.6x3.2	1/Bag - 12/Box	28DFFTD050T-CC61
MTRJ Female-LSH/UPC Duplex Multimode Zip-Cord LSOH	10	1.6x3.2	1/Bag - 12/Box	28DFFTD100T-CC61
MTRJ Female-SC/UPC Duplex Multimode Zip-Cord LSOH	1	1.6x3.2	1/Bag - 12/Box	28DFFTH010T-CC61
MTRJ Female-SC/UPC Duplex Multimode Zip-Cord LSOH	2	1.6x3.2	1/Bag - 12/Box	28DFFTH020T-CC61
MTRJ Female-SC/UPC Duplex Multimode Zip-Cord LSOH	3	1.6x3.2	1/Bag - 12/Box	28DFFTH030T-CC61
MTRJ Female-SC/UPC Duplex Multimode Zip-Cord LSOH	5	1.6x3.2	1/Bag - 12/Box	28DFFTH050T-CC61
MTRJ Female-SC/UPC Duplex Multimode Zip-Cord LSOH	10	1.6x3.2	1/Bag - 12/Box	28DFFTH100T-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.