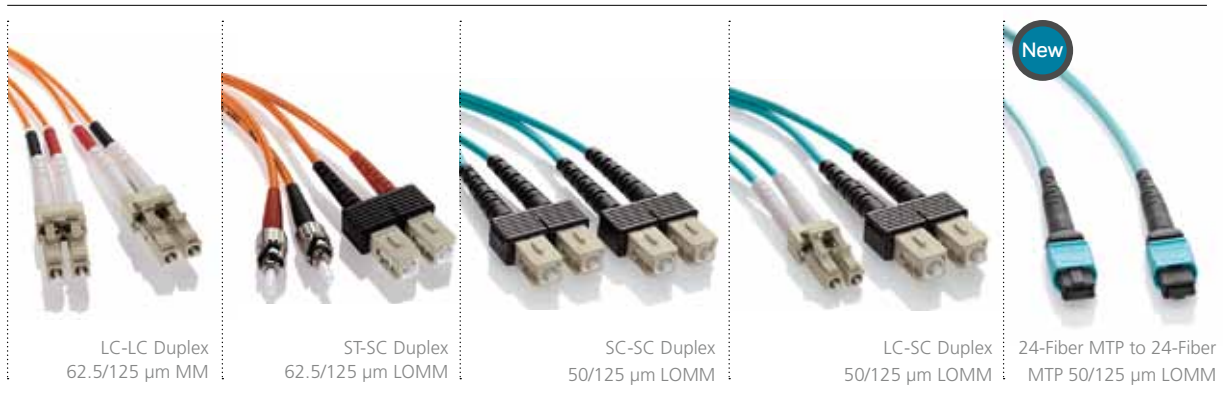


# CABLE ASSEMBLIES | Patch Cords & 40/100G Array Cords



**FIBER**  
cable assemblies

## MULTIMODE PATCH CORDS

- Available in standard SC, ST, LC, or hybrid options in lengths of 1, 2, 3, 5, or 10 meters
- Riser-rated simplex or duplex zip-cord multimode cable
- Standard 50/125 µm and 62.5/125 µm in orange jacket cable
- < 0.4 dB insertion loss, > 25 dB back reflection

## LASER OPTIMIZED PATCH CORDS

- 50/125 µm laser optimized multimode cable (aqua jacket)
- Reverse polarity configuration
- < 0.4 dB insertion loss, > 25 dB back reflection

## 40/100G MTP ARRAY CORDS

- 50/125 µm laser optimized multimode, OM3 and OM4
- 8-, 12-, and 24-fiber MTP® array cords offer migration path to 40/100G from 10G
- Available in lengths of 1, 2, 3, 5, and 10 meters
- **See page B3** for 40/100G system overview
- **See page B53** for standard part numbers

## PART NUMBER CONFIGURATOR – CUSTOM FIBER OPTIC PATCH CORDS & PIGTAILS

Example: **62DMJ-M15**; Fiber Patch Cord, 62.5/125 µm duplex riser-rated cable, MT-RJ to MT-RJ, 15 meter length  
**FOR ASSISTANCE CONFIGURING YOUR CABLE ASSEMBLY, PLEASE CALL 800.722.2082.**



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CORE STYLE/POLISH TYPE	CABLE TYPE	CONNECTOR COMBINATIONS		CABLE LENGTH
<b>Multimode Core</b>	S = Simplex (riser)	<b>Standard &amp; Pigtail</b>	<b>Hybrid</b>	For feet, enter length as three characters Example: 8 ft = 008
50 = 50/125 µm (OM2)	D = Duplex (riser)	MJ = MT-RJ to MT-RJ	CT = SC to ST	For meters enter M then the length as two characters Example: 4 m = M04
62 = 62.5/125 µm (OM1)	W = Simplex (plenum)	ST = ST to ST	CF = SC to FC	
5L = 50/125 µm laser optimized (10G-300 m) (OM3)	Y = Duplex (plenum)	SC = SC to SC	CM = SC to MT-RJ	
54 = 50/125 µm laser optimized (10G-550 m) (OM4)	P = Pigtail	FC = FC to FC	TM = ST to MT-RJ	
<b>Single-Mode Core</b>		LC = LC to LC	TF = ST to FC	
UP = UPC Polish (ultra physical contact)		NN = MU to MU	CL = SC to LC	
AP = APC Polish (angle physical contact)		UU = LC Uniboot to LC Uniboot	TL = ST to LC	
		NL = MU to LC	FL = FL to LC	
		NC = MU to SC	ML = LC to MT-RJ	
		CU = SC to LC Uniboot		
		TU = ST to LC Uniboot		

For lengths greater than 99 meters, call inside sales for part number.

# CABLE ASSEMBLIES | Multimode Patch Cords & 40/100G Array Cords

**FIBER**  
cable  
assemblies

62.5/125 μm MULTIMODE (OM1)			
DESCRIPTION	LENGTH (METERS)	DUPLEX	SIMPLEX
SC-SC	1	62DSC-M01	62SSC-M01
SC-SC	2	62DSC-M02	62SSC-M02
SC-SC	3	62DSC-M03	62SSC-M03
SC-SC	5	62DSC-M05	62SSC-M05
SC-SC	10	62DSC-M10	62SSC-M10
ST-ST	1	62DST-M01	62SST-M01
ST-ST	2	62DST-M02	62SST-M02
ST-ST	3	62DST-M03	62SST-M03
ST-ST	5	62DST-M05	62SST-M05
ST-ST	10	62DST-M10	62SST-M10
LC-LC	1	62DLC-M01	62SLC-M01
LC-LC	2	62DLC-M02	62SLC-M02
LC-LC	3	62DLC-M03	62SLC-M03
LC-LC	5	62DLC-M05	62SLC-M05
LC-LC	10	62DLC-M10	62SLC-M10
SC-ST	1	62DCT-M01	62SCT-M01
SC-ST	2	62DCT-M02	62SCT-M02
SC-ST	3	62DCT-M03	62SCT-M03
SC-ST	5	62DCT-M05	62SCT-M05
SC-ST	10	62DCT-M10	62SCT-M10
SC-LC	1	62DCL-M01	62SCL-M01
SC-LC	2	62DCL-M02	62SCL-M02
SC-LC	3	62DCL-M03	62SCL-M03
SC-LC	5	62DCL-M05	62SCL-M05
SC-LC	10	62DCL-M10	62SCL-M10

50/125 μm MULTIMODE ARRAY CORDS (OM3/OM4)		
DESCRIPTION	LENGTH (METERS)	PART NO.
OM3 MTP-MTP	1	5L*T†-M01
OM3 MTP-MTP	2	5L*T†-M02
OM3 MTP-MTP	3	5L*T†-M03
OM3 MTP-MTP	5	5L*T†-M05
OM3 MTP-MTP	10	5L*T†-M10
OM4 MTP-MTP	1	54*T†-M01
OM4 MTP-MTP	2	54*T†-M02
OM4 MTP-MTP	3	54*T†-M03
OM4 MTP-MTP	5	54*T†-M05
OM4 MTP-MTP	10	54*T†-M10

\* = Fiber count. (2) = 12 fibers, (8) = 8 fibers, (4) = 24 fibers.  
† = Location. (C) = Core, (E) = Edge.

50/125 μm MULTIMODE (OM2)			
DESCRIPTION	LENGTH (METERS)	DUPLEX	SIMPLEX
SC-SC	1	50DSC-M01	50SSC-M01
SC-SC	2	50DSC-M02	50SSC-M02
SC-SC	3	50DSC-M03	50SSC-M03
SC-SC	5	50DSC-M05	50SSC-M05
SC-SC	10	50DSC-M10	50SSC-M10
ST-ST	1	50DST-M01	50SST-M01
ST-ST	2	50DST-M02	50SST-M02
ST-ST	3	50DST-M03	50SST-M03
ST-ST	5	50DST-M05	50SST-M05
ST-ST	10	50DST-M10	50SST-M10
LC-LC	1	50DLC-M01	50SLC-M01
LC-LC	2	50DLC-M02	50SLC-M02
LC-LC	3	50DLC-M03	50SLC-M03
LC-LC	5	50DLC-M05	50SLC-M05
LC-LC	10	50DLC-M10	50SLC-M10

50/125 μm LASER OPTIMIZED MULTIMODE (OM3)		
DESCRIPTION	LENGTH (METERS)	DUPLEX
SC-SC	1	5LDSC-M01
SC-SC	2	5LDSC-M02
SC-SC	3	5LDSC-M03
SC-SC	5	5LDSC-M05
SC-SC	10	5LDSC-M10
LC-LC	1	5LDLC-M01
LC-LC	2	5LDLC-M02
LC-LC	3	5LDLC-M03
LC-LC	5	5LDLC-M05
LC-LC	10	5LDLC-M10
SC-LC	1	5LDCL-M01
SC-LC	2	5LDCL-M02
SC-LC	3	5LDCL-M03
SC-LC	5	5LDCL-M05
SC-LC	10	5LDCL-M10