



Factory-Terminated Multimode and Singlemode 12-Fiber Fanouts.

SC, ST-style, LC and MT-RJ Versions Available.

12-Fiber MTP Building Cables with Pulling Grip Attached.

Plug-and-Play Fiber Optic Cassettes and Cables



FEATURES

- 100% optically tested for reliable performance.
- Compact housings for space savings in patch panels.

SPECIFICATIONS

- ◆ Connector port at rear of cassette: 12-fiber MTP.
- ◆ Dimensions: 5.1"H x 1.1"W x 2.75"D.
- ◆ Cassette housing: epoxy powder paint 16 ga. CRS.
- ◆ Multimode insertion loss: < 1.0 dB*.
- ◆ Singlemode insertion loss: < 0.75 dB*.
- ◆ Singlemode return loss: better than -50dB*.
- ◆ Minimum 62.5/125 μ m Fiber 850/1300nm bandwidth: 160/200 MHz-km.
- ◆ Minimum 50/125 μ m Fiber 850/1300nm bandwidth: 500/500 MHz-km.
- ◆ Minimum 50/125 laser optimized fiber effective mode bandwidth: 2000 MHz-km at 850nm.
- ◆ Operating/storage temp: 0°C to 60°C.
- ◆ Maximum MTP cord pulling tension: 49.5 lbs.

*Note losses include the combined losses of the MTP and Adapter panel connectors.

STANDARDS/LISTINGS/VERIFICATIONS

- Product meets the requirements of TIA/EIA-568-B.3.

Optical cassettes are adapter panels installed with factory terminated MTP multifiber fanouts. The cassettes can be snapped into most Hubbell fiber patch panels, enclosures or cabinets that accept FSP series adapter panels**.

These cassettes provide significant installation labor savings because connector termination is not required in the field. The fanouts are housed in a durable metal cassette and, are terminated, at the rear, to a 12-fiber MTP ribbon connector. Factory assembled MTP to MTP ribbon cables are also available, with a pulling grip attached at one end, for easy pulls through conduit and innerduct.

** Cassettes will not fit into the FTU2SP, FTU4SP or FCR350SP54R cabinets and enclosures.

APPLICATIONS SUPPORTED

- ▲ Interconnections at ISP sites and computer centers.
- ▲ Military installations requiring quick deployment.
- ▲ Campus to campus broadband fiber LANS.
- ▲ Factory process control installations.

MTP 12-Fiber Cassette



Order Information

Connector Type	Fiber Type	Catalog No.	Connector Type	Fiber Type	Catalog No.
SC Duplex	50µm	OCSC50	LC Duplex	50µm	OCLC50
SC Duplex	50µm, 10GbE*	OCSC50G	LC Duplex	50µm, 10GbE*	OCLC50G
SC Duplex	62.5µm	OCSC62	LC Duplex	62.5µm	OCLC62
SC Duplex	SM	OCSCSM	LC Duplex	SM	OCLCSM
ST-style	50µm	OCST50	MT-RJ	50µm	OCRJ50
ST-style	62.5µm	OCST62	MT-RJ	62.5µm	OCRJ62
ST-style	SM	OCSTSM			

* Indicates laser optimized fiber.

MTP to MTP 12-Fiber Cords with Pulling Grip

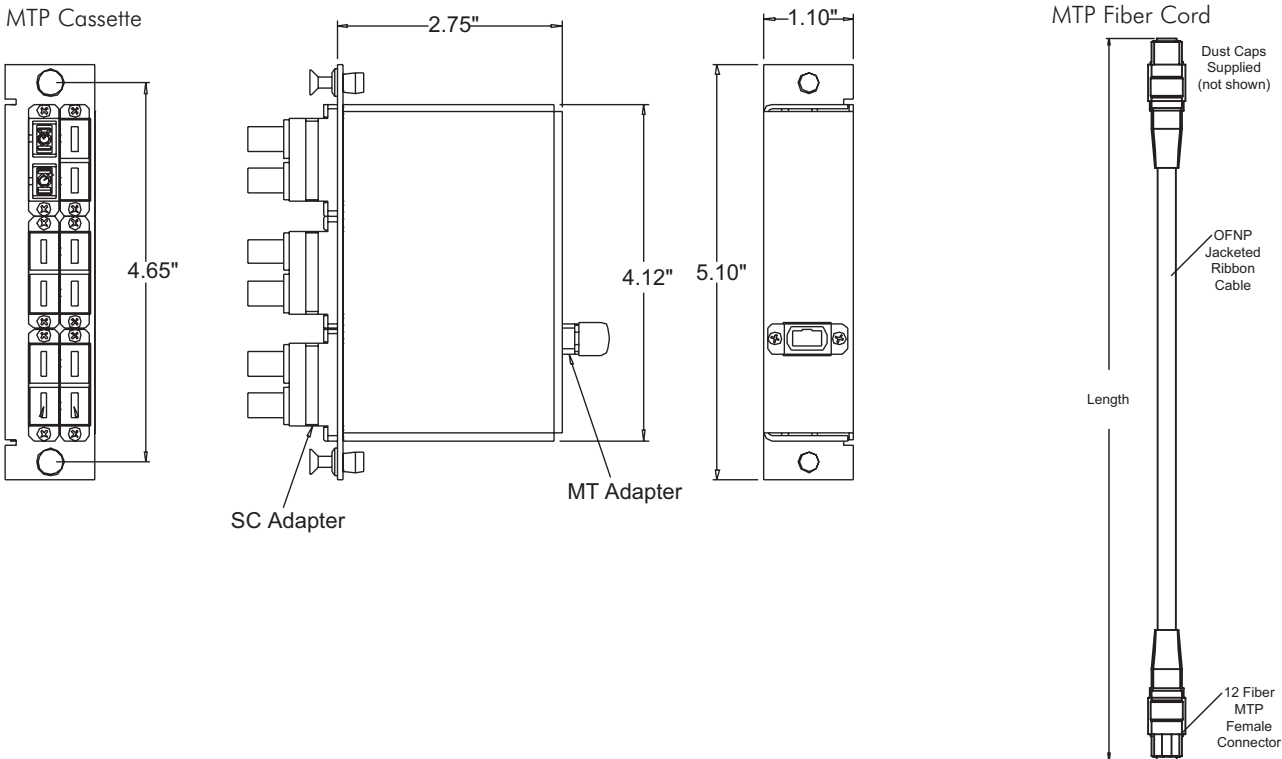


Order Information - Custom MTP cords available upon request.

Fiber Type	Length	Catalog No.	Fiber Type	Length	Catalog No.
50µm	10m	FPCMTP5010	50µm	50m	FPCMTP5050
50µm, 10GbE*	10m	FPCMTP50G10	50µm, 10GbE*	50m	FPCMTP50G50
62.5µm	10m	FPCMTP6210	62.5µm	50m	FPCMTP6250
SM	10m	FPCMTPS10	SM	50m	FPCMTPS50
50µm	25m	FPCMTP5025	50µm	100m	FPCMTP50100
50µm, 10GbE*	25m	FPCMTP50G25	50µm, 10GbE*	100m	FPCMTP50G100
62.5µm	25m	FPCMTP6225	62.5µm	100m	FPCMTP62100
SM	25m	FPCMTPS25	SM	100m	FPCMTPS100

* Indicates laser optimized fiber.

DIMENSIONS



Hubbell Premise Wiring

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