

Singlemode G657A2 MTP®

MTP are multifiber connectors with up to 24 fibers in a connector, enabling efficient cross-coupling and handling of large amounts of fiber.

Features

- Bend intensive G657A2
- Various configuration options
- US Conec MTP® Connector

Application

Data Center

Product Information

The US Conec MTP connectors are fully compliant with the MPO standards, achieving higher performance levels when compared to generic MPO connectors.

Technical Information

Temperature, Operation [°C]	-20 / +70°C
Temperature, Storage [°C]	-40 / +70°C
Temperature, Installation [°C]	-10 / +50°C
Reaction to Fire	OFNR
Fiber Type	G657A2
Attenuation @Wavelength [nm]	0.4dB/km @1310nm and 0.25dB/km @1550nm
Ordering Information	Available with A1 fiber and OFNP

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Article name	Color	No. of Fibers	Layout	Tensile Force, Installation [N]		Diameter Ø [mm]	Weight [kg/km]	Length [m]	Form of Delivery
Patch cable 8f G657A2 MPO(f) Elite - LC Duplex 100m HTSR3956064/100M	Yellow	8	–	≤30	–	3	–	–	
Patch cable 24f G657A2 MPO(f) - MPO(f) Elite 10M HTSR3956253/10M	Yellow	24	–	≤30	–	0.1	–	–	
Patch cable 8f G657A2 MTP(f) Elite - LCD for QSFP 10m HTSR3956064/10MR1A	Yellow	8	MTP-LC	≤30	3	–	10		Plastic Bag
Patch cable 8f G657A2 MTP(f) Elite - LCD for QSFP 3m HTSR3956064/3000R1A	Yellow	8	MTP-LC	≤30	3	–	–		Plastic Bag
Patch cable 8f G657A2 MTP(f) - LCD for QSFP 5m HTSR3956064/5000R1A	Yellow	8	MTP-LC	≤30	3	–	5		Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) 100m HTSR3956153/100R1A	Yellow	12	MTP-MTP	≤30	3	–	–		Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) Elite 100m HTSR3956163/100R1A	Yellow	12	MTP-MTP	≤30	3	–	–		Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) Elite 10m HTSR3956163/10MR1A	Yellow	12	MTP-MTP	≤30	3	–	–		Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) Elite 12m HTSR3956163/12MR1A	Yellow	12	MTP-MTP	≤30	3	–	–		Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) Elite 15m HTSR3956163/15MR1A	Yellow	12	MTP-MTP	≤30	3	–	–		Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) Elite 20m HTSR3956163/20MR1A	Yellow	12	MTP-MTP	≤30	3	–	–		Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) Elite 3m HTSR3956163/3000R1A	Yellow	12	MTP-MTP	≤30	3	–	–		Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) Elite 30m HTSR3956163/30MR1A	Yellow	12	MTP-MTP	≤30	3	–	–		Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) Elite 35m HTSR3956163/35MR1A	Yellow	12	MTP-MTP	≤30	3	–	–		Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) Elite 4m HTSR3956163/4000R1A	Yellow	12	MTP-MTP	≤30	3	–	–		Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) Elite 40m HTSR3956163/40MR1A	Yellow	12	MTP-MTP	≤30	3	–	–		Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) Elite 5m HTSR3956163/5000R1A	Yellow	12	MTP-MTP	≤30	3	–	–		Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) Elite 50m HTSR3956163/50MR1A	Yellow	12	MTP-MTP	≤30	3	–	–		Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) Elite 5m HTSR3956163/5MR1A	Yellow	12	MTP-MTP	≤30	3	–	–		Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) Elite 6m HTSR3956163/6000R1A	Yellow	12	MTP-MTP	≤30	3	–	–		Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) Elite 8m HTSR3956163/8000R1A	Yellow	12	MTP-MTP	≤30	3	–	–		Plastic Bag
Fanout cable 8f G657A2 MTP(f) Elite - LC/APC HTSR3956166/2500L	Yellow	8	MTP-LCA	≤30	3	–	–		Plastic Bag

Article name	Color	No. of Fibers	Layout	Tensile Force, Installation [N]	Diameter Ø [mm]	Weight [kg/km]	Length [m]	Form of Delivery
Fanout cable 12f G657A2 PoIA MTP(m) Elite - SC/APC 2m HTSR3956167/2000R1A	Yellow	12	MTP-SCA	≤30	3	–	–	Plastic Bag
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) Elite 18m HTSR3956183/18MR1A	Yellow	12	MTP-MTP	≤30	3	–	–	Plastic Bag
Patch cable 12f G657A2 PoIB MTP(f) Elite - MTP(f) Elite 5m HTSR3956187/5000R1A	Yellow	12	MTP-MTP	≤30	3	–	–	Plastic Bag
Patch cable 24f G657A2 PoIX MTP(f) - MTP(f) Elite 10m HTSR3956253/10MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 PoIX MTP(f) - MTP(f) Elite 15m HTSR3956253/15MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 PoIX MTP(f) - MTP(f) Elite 18m HTSR3956253/18MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Fanout cable 24f G657A2 MTP(f) Elite - LC/APC Sx HD 3m HTSR3956258/3000R1A	Yellow	24	MTP-LCA	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 Pol X MTP(f) - MTP(f) Elite 5m HTSR3956263/05MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 Pol X MTP(f) - MTP(f) Elite 10m HTSR3956263/10MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 Pol X MTP(f) - MTP(f) Elite 155m HTSR3956263/155MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 Pol X MTP(f) - MTP(f) Elite 15m HTSR3956263/15MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 Pol X MTP(f) - MTP(f) Elite 20m HTSR3956263/20MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 PolC MTP(f) - MTP(f) Elite 20m HTSR3956277/20MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 PolC MTP(f) - MTP(f) Elite 50m HTSR3956277/50MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 PoIA MTP(f) - MTP(f) 10m HTSR3956282/10MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 PoIA MTP(f) - MTP(f) 11m HTSR3956282/11MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 PoIA MTP(f) - MTP(f) 12m HTSR3956282/12MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 PoIA MTP(f) - MTP(f) 13m HTSR3956282/13MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 PoIA MTP(f) - MTP(f) 14m HTSR3956282/14MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 PoIA MTP(f) - MTP(f) 15m HTSR3956282/15MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 PoIA MTP(f) - MTP(f) 20m HTSR3956282/20MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 PoIA MTP(f) - MTP(f) 25m HTSR3956282/25MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 PoIA MTP(f) - MTP(f) 30m HTSR3956282/30MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag
Patch cable 24f G657A2 PoIA MTP(f) - MTP(f) 35m HTSR3956282/35MR1A	Yellow	24	MTP-MTP	≤30	≤4	–	–	Plastic Bag

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Patch cable 24f G657A2 PolA MTP(f) - MTP(f) 4m HTSR3956282/4000R1A	Yellow	24	MTP-MTP	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 PolA MTP(f) - MTP(f) 5m HTSR3956282/5000R1A	Yellow	24	MTP-MTP	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 PolA MTP(f) - MTP(f) 50m HTSR3956282/50MR1A	Yellow	24	MTP-MTP	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 PolA MTP(f) - MTP(f) 6m HTSR3956282/6000R1A	Yellow	24	MTP-MTP	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 PolA MTP(f) - MTP(f) 7m HTSR3956282/7000R1A	Yellow	24	MTP-MTP	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 PolA MTP(f) - MTP(f) 8m HTSR3956282/8000R1A	Yellow	24	MTP-MTP	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 Pol A MTP(f) - MTP(f) Elite 10m HTSR3956283/10MR1A	Yellow	24	MTP-MTP	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 Pol A MTP(f) - MTP(f) Elite 15m HTSR3956283/15MR1A	Yellow	24	MTP-MTP	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 Pol A MTP(f) - MTP(f) Elite 18m HTSR3956283/18MR1A	Yellow	24	MTP-MTP	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 Pol A MTP(f) - MTP(f) Elite 20m HTSR3956283/20MR1A	Yellow	24	MTP-MTP	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 Pol A MTP(f) - MTP(f) Elite 23m HTSR3956283/23MR1A	Yellow	24	MTP-MTP	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 Pol A MTP(f) - MTP(f) Elite 35m HTSR3956283/35MR1A	Yellow	24	MTP-MTP	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 Pol A MTP(f) - MTP(f) Elite 6m HTSR3956283/6000R1A	Yellow	24	MTP-MTP	≤30	≤4	-	-	Plastic Bag	
Fanout cable 24f G657A2 MTP/APC(female)-LC/UPC Sx HD 1m fan-out HTSR3956294/10M	Yellow	24	MTPA-LC	≤30	≤4	-	-	Plastic Bag	
Fanout cable 24f G657A2 MTP/APC(female)-LC/UPC Sx HD 1m fan-out HTSR3956294/15M	Yellow	24	MTPA-LC	≤30	≤4	-	-	Plastic Bag	
Fanout cable 24f G657A2 MTP/APC(female)-LC/UPC Sx HD 1m fan-out HTSR3956294/20M	Yellow	24	MTPA-LC	≤30	≤4	-	-	Plastic Bag	
Fanout cable 24f G657A2 MTP/APC(female)-SC/UPC Sx 1m fan-out HTSR3956295/10M	Yellow	24	MTPA-SC	≤30	≤4	-	-	Plastic Bag	
Fanout cable 24f G657A2 MTP/APC(female)-SC/UPC Sx 1m fan-out HTSR3956295/15M	Yellow	24	MTPA-SC	≤30	≤4	-	-	Plastic Bag	
Fanout cable 24f G657A2 MTP/APC(female)-SC/UPC Sx 1m fan-out HTSR3956295/20M	Yellow	24	MTPA-SC	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/UPCHD® marked 1-24 HTSR3956595/3000R1A	Yellow	24	LCA-LC	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/UPCHD® marked 1-24 HTSR3956595/5000R1A	Yellow	24	LCA-LC	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/APCHD marked 1-24 10m HTSR3956748/10MR1A	Yellow	24	LCA-LCA	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/APCHD marked 1-24 11m HTSR3956748/11MR1A	Yellow	24	LCA-LCA	≤30	≤4	-	-	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/APCHD marked 1-24 12m HTSR3956748/12MR1A	Yellow	24	LCA-LCA	≤30	≤4	-	-	Plastic Bag	

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Patch cable 24f G657A2 LC/APCHD®-LC/APCHD marked 1-24 13m HTSR3956748/13MR1A	Yellow	24	LCA-LCA	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/APCHD® marked 1-24 6m HTSR3956748/6000R1A	Yellow	24	LCA-LCA	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/APCHD® marked 1-24 7m HTSR3956748/7000R1A	Yellow	24	LCA-LCA	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/APCHD® marked 1-24 8m HTSR3956748/8000R1A	Yellow	24	LCA-LCA	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/APCHD® marked 1-24 9m HTSR3956748/9000R1A	Yellow	24	LCA-LCA	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/APCHD marked 1-24 Blue 10m HTSR3956848/10MR1A	Yellow	24	LCA-LCA	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/APCHD marked 1-24 Blue 11m HTSR3956848/11MR1A	Yellow	24	LCA-LCA	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/APCHD marked 1-24 Blue 12m HTSR3956848/12MR1A	Yellow	24	LCA-LCA	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/APCHD marked 1-24 Blue 13m HTSR3956848/13MR1A	Yellow	24	LCA-LCA	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/APCHD marked 1-24 Blue 15m HTSR3956848/15MR1A	Yellow	24	LCA-LCA	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/APCHD marked 1-24 Blue 8m HTSR3956848/8000R1A	Yellow	24	LCA-LCA	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/APCHD marked 1-24 Blue 9m HTSR3956848/9000R1A	Yellow	24	LCA-LCA	≤30	≤4	–	–	Plastic Bag	
Fanout cable 8f G657A2 MTP(m) Elite - LC Duplex 0.5m HTSR3956962/0500R1A	Yellow	8	MTP-LC	≤30	3	–	–	Plastic Bag	
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) 115m HTSR3956153/115R1A	Yellow	12	–	≤30	3	–	–	Plastic Bag	
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) 125m HTSR3956153/125R1A	Yellow	12	–	≤30	3	–	–	Plastic Bag	
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) 130m HTSR3956153/130R1A	Yellow	12	–	≤30	3	–	–	Plastic Bag	
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) 6m HTSR3956153/6000R1A	Yellow	12	–	≤30	3	–	–	Plastic Bag	
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) 70m HTSR3956153/70R1A	Yellow	12	–	≤30	3	–	–	Plastic Bag	
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) 80m HTSR3956153/80R1A	Yellow	12	–	≤30	3	–	–	Plastic Bag	
Patch cable 12f G657A2 PoIA MTP(f) - MTP(f) 85m HTSR3956153/85R1A	Yellow	12	–	≤30	3	–	–	Plastic Bag	
Patch cable 12f G657A2 PoIB MTP(m) - MTP(m) Elite 1M HTSR3956186/1000R1A	Yellow	12	–	≤30	3	–	–	Plastic Bag	
Patch cable 24f G657A2 PoIX MTP(f) - MTP(f) Elite 20m HTSR3956253/20MR1A	Yellow	24	–	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 Pol X MTP(f) - MTP(f) Elite 6m HTSR3956263/6000R1A	Yellow	24	–	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 Pol X MTP(f) - MTP(f) Elite 7m HTSR3956263/7000R1A	Yellow	24	–	≤30	≤4	–	–	Plastic Bag	

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Patch cable 24f G657A2 Pol X MTP(f) - MTP(f) Elite 8m HTSR3956263/8000R1A	Yellow	24	–	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 PolA MTP(f) - MTP(f) 18m HTSR3956282/18MR1A	Yellow	24	–	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 PolA MTP(f) - MTP(f) 23m HTSR3956282/23MR1A	Yellow	24	–	≤30	≤4	–	–	Plastic Bag	
Fanout cable 24f G657A2 MTP/APC(male)-LC/UPC Sx HD 3m HTSR3956293 /3000R1A	Yellow	24	–	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 PolC MTP(f) - MTP(f) 50m HTSR3956377/50MR1A	Yellow	24	–	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 LC - LC (1-24) 3m HTSR3956512/3000R1A	Yellow	24	–	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 LC - LC (25-48) 3m HTSR3956612/3000R1A	Yellow	24	–	≤30	≤4	–	–	Plastic Bag	
Patch cable 24f G657A2 LC/APCHD®-LC/APCHD marked 1-24 15m HTSR3956748/15MR1A	Yellow	24	–	≤30	≤4	–	–	Plastic Bag	