

NEW!**QuickNet™ MTP* Interconnect Round Cable Assemblies – Multimode 10Gig™ 50/125µm (OM3 and OM4)**

- Pass all TIA/EIA-568-B.3 performance requirements
- FOCIS-5 compliant
- Insertion loss per mated pair: 0.50dB typical; 0.75dB max.
- Tested per IEEE 802.3ae 10 GbE to support network transmission speeds up to 10 Gb/s for link lengths up to 300 meters for OM3 and up to 550 meters for OM4 at 850nm with 50/125µm (OM3 and OM4) laser optimized fiber
- Backward compatible with all 50/125µm (OM2) MPO or MTP* system requirements
- Factory terminated and 100% tested for insertion loss
- Insertion loss and return loss data recorded for every 10Gig™ Multimode Interconnect Round Cable Assembly
- Lifetime traceability of test data to a Q.C. number on each cable assembly



FXN0505RTPM*

Part Number	Part Description	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
MTP* Interconnect Round Cable Assemblies – 10Gig™ OM4				
FZN0505RTPM001	12-fiber OM4 plenum rated female MTP*/MPO – female MTP*/MPO interconnect round cable assembly.	Aqua	1	10
MTP* Interconnect Round Cable Assemblies – 10Gig™ OM3				
FXN0505RTPM001	12-fiber OM3 plenum rated female MTP*/MPO – female MTP*/MPO interconnect round cable assembly.	Aqua	1	10
Optimized MTP* Interconnect Round Cable Assemblies – 10Gig™ OM4				
FZP0505RTPM001	12-fiber OM4 optimized plenum rated female MTP*/MPO – female MTP*/MPO interconnect round cable assembly.	Aqua	1	10
Optimized MTP* Interconnect Round Cable Assemblies – 10Gig™ OM3				
FXP0505RTPM001	12-fiber OM3 optimized plenum rated female MTP*/MPO – female MTP*/MPO interconnect round cable assembly.	Aqua	1	10

*Additional lengths and availability: Interconnect round cable assemblies are available from 1 to 100ft. in 1ft. increments and available from 1 to 50m in 1m increments. To order lengths other than 1ft or meter, replace the 1 after the F or M with the desired length. Ex: FZN0505RTPM001 to FZN0505RTPM002 for 2 meter length. Interconnect round cable assemblies are also available in LSZH (low smoke zero halogen).

For MTP* Connector Cleaning Tools, see page C.105 of SA-NCCB51.

*MTP is a registered trademark of US Conec Ltd.

NEW!**QuickNet™ MTP* Interconnect Round Cable Assemblies – Singlemode 9µm (OS1/OS2)**

- Pass all TIA/EIA-568-B.3 performance requirements
- FOCIS-5 compliant
- 100% factory inspected end face geometry is 100% inspected in compliance with Telcordia GR-326-CORE, Issue 3)
- Insertion loss per mated pair: 0.50dB typical; 0.75dB max.
- 8-degree APC polish (55dB minimum Return Loss) on singlemode MTP* satisfies high-speed network application requirements
- Factory terminated and 100% tested for insertion loss and return loss
- Insertion loss and return loss data recorded for every singlemode cable assembly
- Lifetime traceability of test data to a Q.C. number on each cable assembly



Part Number	Part Description	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
MTP* Interconnect Round Cable Assemblies – Singlemode 9µm OS1/OS2				
F9N0505RTPM001	12-fiber 9µm plenum rated female MTP*/MPO – female MTP*/MPO interconnect round cable assembly.	Yellow	1	10

*Additional lengths and availability: Interconnect round cable assemblies are available from 1 to 100ft. in 1ft. increments and available from 1 to 50m in 1m increments. To order lengths other than 1ft or meter, replace the 1 after the F or M with the desired length. Ex: F9N0505RTPM001 to F9N0505RTPM002 for 2 meter length. Interconnect round cable assemblies are also available in LSZH (low smoke zero halogen).

For MTP* Connector Cleaning Tools, see page C.105 of SA-NCCB51.

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