

Search Results

- Evaluate
- FAQ's
- How to Buy
- Bill of Material
 - Favorite Products List
 - Locate Distributor

Home > Product On-Line Catalog > Search Results >

Current refinements (click ☐ to remove) Search Tips [?](#)

☒ Text Search: 'FX12D6-6F90Y'

Your search criteria matched only one product, shown below

FX12D6-6F90Y



- 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 at 850nm with 50/125µm (OM3) 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 Cable Assembly
 - Lifetime traceability of test data to a Q.C. number on each cable assembly
- * MTP is a registered trademark of US Conec Ltd.
- Additional lengths and availability: Interconnect cable assemblies are available in 1 – 10 meter lengths in 1 meter increments, and 15, 20, 25 and 30 meter lengths. To order lengths other than 1 meter, replace the 1 after the M (FX12D5-5M1(Y)) with the desired length (FX12D5-5M2(Y) for 2 meter length). For other lengths or male MTPs*, contact Customer Service for actual lead times.

• Part Number	FX12D6-6F90Y
• RoHS Compliancy Status	Compliant
• Note	Intended for use in fixed installations which are outside the scope of RoHS
• Part Description	12-fiber OM3 plenum rated male MTP*— male MTP* interconnect flat ribbon cable assembly.
• Product Type	MTP* 12 Fiber Interconnect Cable Assemblies
• Length (ft.)	90
• Fiber Compatibility	10 GbE 50/125µm
• Fiber Type	Flat Ribbon
• Cable Color	Aqua
• Cable Type	Duplex
• Connector 1 Type	Male MTP
• Connector 2 Type	Male MTP
• End Configurations	Male MTP to Male MTP
• Fiber Count	12
• Flammability Rating	Plenum (OFNP)
• Pricing Description	12-fiber OM3 Flat Ribbon Plenum Rated Male MTP - Male MTP Interconnect Cable Assemblies - 90ft
• Min. Order UOM	PC
• Min. Order Qty.	1
• BOM Qty. (# of Pkgs.)	0
• Add to Favorite Product List	

Please [register](#) to utilize the 'Bill of Materials', 'Submit Quotes' and 'Favorite Product List' features.