

## 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: 'FX12D5-5F40Y'**

Your search criteria matched only one product, shown below

## FX12D5-5F40Y



- 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	FX12D5-5F40Y
• RoHS Compliancy Status	RoHS directive is not applicable
• Note	Intended for use in fixed installations which are outside the scope of RoHS
• Part Description	12 Fiber 10Gig™ Flat Ribbon Plenum Rated Female MTP - Female MTP Interconnect Cable Assemblies - 40 ft. Outside diameter: 5mm x 2.5mm.
• Product Type	MTP* 12 Fiber Interconnect Cable Assemblies
• Material	PVC
• Color	Aqua
• Length (ft.)	40
• Length (m)	12.2
• Fiber Compatibility	10 GbE 50/125µm
• Fiber Type	Multimode
• CE Compliant	No
• Connector 1 Type	MTP* Connector
• Connector 2 Type	MTP* Connector
• End Configurations	MTP* to MTP*
• Fiber Count	12
• Flammability Rating	Plenum (OFNP)
• No. of Fibers	12
• Pricing Description	40 ft - 12Fiber 10 gig Flat Ribbon Plenum Rated Female MTP - Female MTP Interconnect Cable Assemblies
• Min. Order UOM	PC
• Min. Order Qty.	1
• BOM Qty. (# of Pkgs.)	<input type="text" value="0"/>
• Add to Favorite Product List	<input type="checkbox"/>

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