

## Search Results

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☒ Text Search: 'FX12D6-6F6Y'

Your search criteria matched only one product, shown below

## FX12D6-6F6Y



- 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                  | FX12D6-6F6Y                                                                                   |
| • 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.)                 | 6                                                                                             |
| • 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 - 6ft |
| • Min. Order UOM               | PC                                                                                            |
| • Min. Order Qty.              | 1                                                                                             |
| • BOM Qty. (# of Pkgs.)        | <input type="text" value="0"/>                                                                |
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