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FCXO-12-10DYL



- Include color-specific keys with positive and negative keying features to visually and mechanically distinguish connections to prevent unauthorized mating with unlike keyed or non-keyed connectors and patch cords
- Part of a complete keyed LC system that includes Opti-Core® Patch Cords and Pigtails,
 OptiCam® Pre-Polished Cam Connectors, Opticom® Fiber Adapter Panels (FAPs), and
 Mini-Com® Adapter Modules
- Compatible with Opticom® QuickNet™ Rack Mount Fiber Cassette Enclosures on page,
 Opticom®Zero RU Cable Management Solutions on page, and Opticom® Wall Mount
 Enclosures on page, for up to 96 fiber connections in 1RU
- Low insertion loss of 0.5dB max, per optimized cassette and 1.0dB max, per standard cassette; ensures system meets IEEE 802.3ae max, channel loss specification of <2.6dB
- Return loss: ≥26dB (10Gig™ multimode), ≥20dB (multimode), ≥55dB (singlemode)
- Connect together with high-density female MTP* cable assemblies as interconnecting network segments for deploying a remote or data center location in minutes
- · Significantly reduce installation time and labor by eliminating field connector terminations
- Factory terminated, assembled, and 100% tested
- · Insertion loss data provided on every fiber cassette
- Return loss data provided on all singlemode fiber cassettes
- Lifetime traceability of test data to a Q.C. number on each fiber cassette
- 10Gig[™] OM3 50/125µm Fiber Cassettes are 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; backward compatible with all 50/125µm (OM2) MPO or MTP* system requirements

*MTP is a registered trademark of US Conec Ltd.

Additional keyed colors include the following: G- Violet, H- Aqua, J- Rose, K- Slate, L- Brown, P- White, Q- Charcoal, R- Lavender, S- Peach, T- Steel Blue, V- Maroon and W- Mint.

QuickNet ™ MTP* Cassettes cannot be used in an angled patch panel.

Part Number	FCXO-12-10DYL
RoHS Compliancy Status	RoHS directive is not applicable
Note	Intended for use in fixed installations which are outside the scope of RoHS
Part Description	Optimized OM3 10Gig™ 50/125µm Six LC (keyed D – yellow) duplex adapters to one male 12-fiber optimized pre-terminated MTP* connector.
Key Type and Color	Keyed D - Yellow
Pricing Description	Optim. Cassette 10 GbE 50µm OM3 12-Fiber 6 Dupl LC (Keyed D - YL) - 1 MTP
Min. Order UOM	PC
Min. Order Qty.	1
BOM City. (# of Pkgs.)	0
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