

Entire Site

Industries

Solutions

Services

Software

Products

Partners

Support

About Us





-Search-

Search Results

Evaluate

- FAQ's

Design a Solution

- Catalog Cut Sheet
- PDF-FCXO-12-10AB ...
- Specification Sheets
- PDF-Keyed LC Qui ..

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: 'FCXO-24-10ABL'

Your search criteria matched only one product, shown below

FCXO-24-10ABL



- 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-24-10ABL
RoHS Compliancy Status	RoHS directive is not applicable
Note	Intended for use in fixed installations which are outside the scope of RoHS
Part Description	Optimzed OM3 10Gig™ 50/125µm Twelve LC (keyed A – black) duplex adapters to two male 24-fiber optimized pre-terminated MTP* connectors.
Key Type and Color	Keyed A - Black
Pricing Description	Optim. Cassette 10 GbE 50µm OM3 24-Fiber 12 Dupl LC (Keyed A - BL) - 2 MTPs
Min. Order UOM	PC
Min. Order Cty.	1
BOM Qty. (# of Pkgs.)	0
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