PANDUIT®

building a smarter, unified business foundation
Connect. Manage. Automate.

Unified Physical Infrastructure™

Worldwide |

| Industries | Solutions | Services | Software | Products | Partners | Support | About Us |

-Search-   Entire Site   GO

Search Results

Evaluate
- FAQ's

Design a Solution
- Catalog Cut Sheet
- PDF-FCXO-12-10AB ..

How to Buy
- Bill of Material
- Favorite Products List
- Locate Distributor

Current refinements (click ⊠ to remove)   Search Tips ⓘ

⊠ Text Search: 'FCX-24-10ABL'

Your search criteria matched only one product, shown below

FCX-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.
Additonal 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	FCX-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	OM3 10Gig™ 50/125µm Twelve LC (keyed A — black) duplex adapters to two male 24-fiber pre-terminated MTP* connectors.
• Key Type and Color	Keyed A — Black
• Pricing Description	Cassette 10 GbE 50µm OM3 24-Fiber 12 Dupl LC (Keyed A - BL) - 2 MTPs
• 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.