



Product: [PF3LDLDxxxML2XA-B](#) 

FiberExpress Fiber Patch Cord, OM3(BI), LC Duplex-LC Duplex, LSZH, Duplex Zipcord 2.0mm, A/B, Aqua Jacket, Short Boot

Product Description

FiberExpress Fiber Patch Cord, OM3(BI), LC Duplex-LC Duplex, LSZH, Duplex Zipcord 2.0mm, A/B, Aqua Jacket, Short Boot

Technical Specifications

Product Overview

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|------------------------|--|
| Suitable Applications: | Data Centers, Main Equipment Rooms, Telecommunications Rooms and Work Area |
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Fiber Specifications

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|----------------------|-------|
| Fiber Type: | OM3 |
| Fiber Core Diameter: | 50 µm |
| Fiber Count: | 2 |

Physical Specifications

Connectors

| Description | Type | Boot Color |
|---------------------------|-----------|------------|
| Connector A (Inside End) | LC Duplex | White |
| Connector B (Outside End) | LC Duplex | White |

Assembly Cable

| Jacket Color |
|--------------|
| Aqua |

Optical Characteristics

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|--------------------------|-----|
| Polarity Identification: | A/B |
|--------------------------|-----|

Fiber Connector Performance

| Description | Connector Type | Max. Insertion Loss | Min. Return Loss |
|---------------------------|----------------|---------------------|------------------|
| Connector A (Inside End) | LC Duplex | 0.25 dB | 25 dB |
| Connector B (Outside End) | LC Duplex | 0.25 dB | 25 dB |

Mechanical Characteristics

| | |
|-------------------|------------|
| Crush Resistance: | 500N/100mm |
|-------------------|------------|

Standards and Compliance

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|----------------------------------|--|
| Environmental Suitability: | Indoor |
| Flammability / Reaction to Fire: | IEC 60332-1-2 |
| TIA/EIA Compliance: | TIA 604-10, TIA-568.3-D |
| ISO/IEC Compliance: | IEC 61754-20IEC 60793-2-10IEC 60794-2-50 |
| European Halogen Free Standards: | IEC 60754-1 - Halogen Amount = IEC 60754 |
| European Directive Compliance: | EU Directive 2011/65/EU (RoHS 2) |

Product Notes

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|----------------|---|
| Related Parts: | FiberExpress Adapter Strips, FiberExpress Manager Modules and FiberExpress Ultra Frames and Cassettes, Workstation Outlets |
| Notes: | Insertion and Return Loss values are for individual connectors on each side, Packaging: Individually packaged in a clear plastic bag (put up length from 001M to 029M), Individually packaged on a reel (put up length from 030M to 500M) |

History

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| Update and Revision: | Revision Number: 0.2 Revision Date: 06-19-2026 |
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