

Single Mode Fiber Optic Uniboot Patch cords



High-density patch cords are designed with LC connectors in a small-form-factor, paired with 2.0 mm duplex cables. They are ideal for directly connecting switches or network devices within fiber networks, as well as for interconnecting components in structured cabling systems to support high-performance fiber connectivity.

Features

- Conformance to ANSI/TIA-568.3-E, ITU-T G.657.A2, IEC 61300-3-4, IEC 61300-3-6, IEC 60874-1, Telcordia GR-326, ISO/IEC 11801
- True Uniboot (one boot) design
- Bend insensitive fiber
- All Assemblies Comes with Factory test reports
- LSZH jacket, meets IEC-60332 (LSZH) flame rating for standard safety compliant.
- Covered under 3C3[®] Performance Warranty

Constructional Specifications

Fiber Count : 2F

Cable Type : G657.A2
Tight Buffer dimension : 0.60±0.05 mm
Strength Member : Aramid Yarn

Outer Sheath : LSZH
Sheath Color : Yellow
Cable Diameter : 2.0±0.1mm
Connector Type : LCU Uniboot

Optical Specifications

Fiber Type : SM, OS2, 9/125μm

Insertion loss : $\leq 0.3 \text{ dB}$ Return loss : $\geq 50 \text{dB}$

Durability : ≤0.2dB (500 Mating)

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Kindly note that any specifications including design, measurements, size, dimension, weight and material specifications mentioned across any technical or commercial document are change by 3C3 India Pvt. Ltd., without any notice.

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Environmental Specifications

Storage Temperature : $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$ Operating Temperature : $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Regulatory Compliances/Certifications

ROHS Certified

Ordering Information

Product Code

72022-XXXX

Description

High Density, High Link LCU to LCU, Uniboot Polarity Change,

Fiber Optic Patch Cord, Duplex, OS2

XXXX - Length in Decimeter (0010 = 1M, 9990 = 999M)

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