

Fiber Optic Assemblies



Part Number: OR-626DF3BR-GG002M

Description: Multimode, 50/125, Duplex Patch Cord, LC to LC, 2 meters in length

Ortronics has selected the best connectors in the industry for our fiber system components. Ortronics Fiber Assemblies can be ordered in various lengths with any standard connectors. They are available either in multimode or singlemode fiber. Ortronics Fiber Assemblies are available with any standard ceramic connector including ST, FC, LC & SC. Ortronics Fiber Assemblies can be ordered in various custom lengths in addition to the standard lengths displayed. For lengths, cable types, or connector styles not shown, please consult Ortronics sales at (800) 934-5432. When high density is required, Ortronics recommends the duplex MT-RJ and LC based products. All of Ortronics cables are manufactured to exceed the optical attenuation requirements of TIA/EIA-568-B.3 and are 100% visually inspected. Optical fiber choices include singlemode and multimode in both 62.5/125 and the new 50/125 core sizes.

■ Specifications

Length ft/m	6.56 ft (2 m)
Jacket Color	Aqua
Jacket Rating	UL OFNR Riser
Connector Type-End One	LC
Connector Type-End Two	LC
Finish-End One	Physical Contact-PC
Finish-End Two	Physical Contact-PC
Max. Insertion Loss	0.50 dB
Max. Return Loss	< - 20 dB
Min. Bend Radius	25 mm (1")
Assembly Style	Patch Cords (Dual Fiber)
Fiber Type	Multimode Enhanced Bandwidth 50/125
Connector Intermateability End One	Lucent: 640-252-056
Connector Intermateability End Two	Lucent: 640-252-056

■ Features

■ Benefits



■ Features

- All common fiber types offered
- Industry leading guarantee of 0.50 dB or better (versus TIA/EIA 568B.3 requirement of 0.75 dB)
- 100% visual inspection
- 100% Insertion Loss testing, test report included
- Individual connector end identification
- Non-contact dust caps used on all connector ends
- Use, care, and maintenance instructions included
- Safety notes included

■ Benefits

- Provides industry leading performance and assures compliance to common industry standards
- Supports robust low loss fiber optic transmission in structured cabling systems
- Ensures that all polished surfaces are free from defects
- Ensures low loss connections



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