

DFJ-2F5N-UUNN



HELIAX® Discrete Fiber Jumper, 2F Multimode (OM4) fiber, 5.0mm LSZH jacket cable, terminated with Unboot LC at both ends.

Product Classification

| | |
|------------------------------|---|
| Regional Availability | Asia Australia/New Zealand EMEA Latin America North America |
| Product Type | Wireless Fiber Cable Assemblies |
| Product Brand | HELIAX® |
| Product Series | DFJ |
| Ordering Note | Available in Central and Latin America, Europe, Middle East, Africa, and Asia Pacific |

General Specifications

| | |
|-------------------------------|---------------------|
| Construction Type | Discrete fiber tail |
| Interface, Connector A | LC/UPC |
| Interface, Connector B | LC/UPC |
| Jacket Color | Black |
| Jacket Marking | Meters |
| Total Fibers, quantity | 2 |

Dimensions

| | |
|--|-----------------|
| Cable Assembly Length Range (m) | 1 – 100 |
| Diameter Over Jacket | 5 mm 0.197 in |

Material Specifications

| | |
|------------------------|-------------------------------|
| Jacket Material | Low Smoke Zero Halogen (LSZH) |
|------------------------|-------------------------------|

Mechanical Specifications

| | |
|------------------------------------|-------------------|
| Minimum Bend Radius | 50 mm 1.969 in |
| Minimum Bend Radius, loaded | 100 mm 3.937 in |

Optical Specifications

| | |
|-------------------|-----------|
| Fiber Mode | Multimode |
| Fiber Type | OM4 |

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|--|--|
| Insertion Loss, typical note | Insertion loss is measured at 1310 and 1550 nm |
| Insertion Loss, typical | 0.3 dB |
| Return Loss, minimum, connector A | 35 dB |
| Return Loss, minimum, connector B | 35 dB |

Environmental Specifications

| | |
|------------------------------|--------------------------------------|
| Operating Temperature | -40 °C to +75 °C (-40 °F to +167 °F) |
| Environmental Space | Indoor/Outdoor |

* Footnotes

Insertion Loss, typical note Insertion loss is measured at a room temp of +20°C (+68°F)