

FJ-2S20U1B0J



HELIAX® Discrete ruggedized Bi-Di Drop cable assembly, 2 Single Mode fiber, SLC to HMFOC, LSZH cable

Product Classification

| | |
|------------------------------|---|
| Regional Availability | Asia Australia/New Zealand EMEA Latin America North America |
| Portfolio | CommScope® |
| Product Type | Wireless Fiber Cable Assemblies |
| Product Brand | HELIAX® |

General Specifications

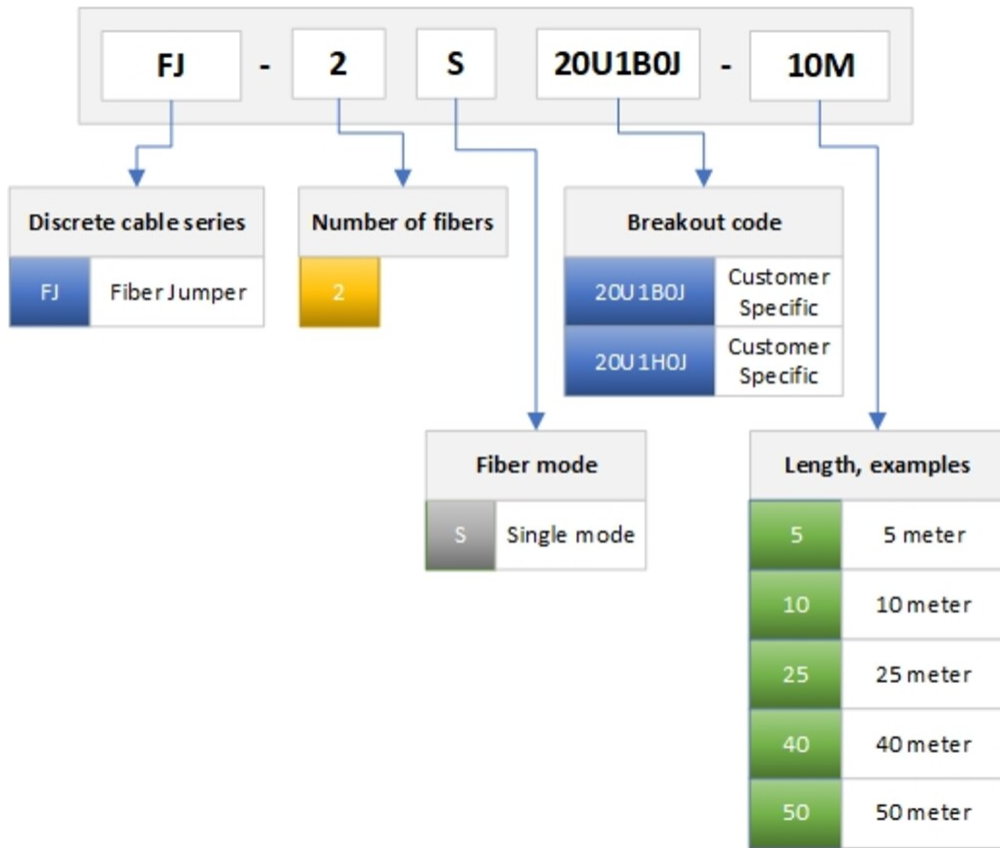
| | |
|--|---------------------|
| Construction Type | Discrete fiber tail |
| Interface, Connector A | LC |
| Interface Body Style, connector A | Straight |
| Interface, Connector B | HMFOC |
| Interface Feature, connector B | Outdoor |
| Interface Body Style, connector B | Straight |
| Jacket Color | Black |
| Total Fibers, quantity | 2 |

Dimensions

| | |
|--|-------------------|
| Cable Assembly Length Range (m) | 4 – 50 |
| Diameter Over Jacket | 5.4 mm 0.213 in |

Ordering Tree

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Optical Specifications

| | |
|-------------------------------------|--|
| Fiber Type | G.657.A2/B2 |
| Insertion Loss, typical note | Insertion loss is measured at 1310 and 1550 nm |
| Insertion Loss, typical | 0.75 |

Environmental Specifications

| | |
|------------------------------|--------------------------------------|
| Operating Temperature | -40 °C to +70 °C (-40 °F to +158 °F) |
| Environmental Space | Indoor Outdoor |

Packaging and Weights

| | |
|---------------------|--------------------------|
| Cable weight | 29 kg/km 19.487 lb/kft |
|---------------------|--------------------------|

Regulatory Compliance/Certifications

| | |
|---------------|-----------------------------------|
| Agency | Classification |
| CHINA-ROHS | Below maximum concentration value |

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|------------|--|
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |
| ROHS | Compliant |
| UK-ROHS | Compliant |



* Footnotes

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