



Heliax® FiberFeed® tail, Bend Insensitive Singlemode Fiber DLC to DLC
4-Fiber Distribution Cable, riser, black jacket, 50 m

Product Classification

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

Construction Materials

Fiber Type	G.657.A2
Total Fibers, quantity	4
Jacket Color	Black

Dimensions

Cord Length	50.00 m 164.04 ft
Cable Weight	24.9 kg/km
Diameter Over Jacket	6.00 mm 0.24 in

Environmental Specifications

Environmental Space	Riser
Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)

General Specifications

Construction Type	Direct fiber tail
Interface Body Style, connector A	Straight
Interface Body Style, connector B	Straight
Interface, connector A	LC/UPC
Interface, connector B	LC/UPC
Minimum Bend Radius	6.0 cm 2.4 in
Minimum Bend Radius, furcation	30.0 mm 1.2 in
Ordering Note	CommScope® non-standard product

Optical Performance

Assembly Insertion Loss, typical	0.50 dB
Assembly Insertion Loss, typical note	Insertion loss is measured at 1310 and 1550 nm

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU
ISO 9001:2008

Classification

Compliant
Designed, manufactured and/or distributed under this quality management system



* Footnotes

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