

FJ-12S809F1B0-25M

HELIAX® FiberFeed® 4G/5G Discrete, outdoor rated, single-mode 12-Fiber cable assembly, HMFOC to DLC w/clip, 25 m



- 12-fiber HMFOC connector to six-DLC connectors with Clip for ease of use with either dual-fiber or Bi-Di 4G or 5G radios

Product Classification

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

General Specifications

Construction Type	Discrete fiber tail
Interface, Connector A	DLC
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

Cord Length	25 m 82.021 ft
Diameter Over Jacket	5.1 mm 0.201 in

Optical Specifications

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

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Environmental Specifications

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

Packaging and Weights

Cable weight	29 kg/km 19.487 lb/kft
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Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant/Exempted



* Footnotes

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