FJ-1SM-015A



HELIAX® Discrete tail, Armored 6 mm furcation cable, LC to SC, 1 Single Mode Fibers

Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Product Type Wireless Fiber Cable Assemblies

Product Brand HELIAX®

Product Series FJ

Ordering Note ANDREW® non-standard product

General Specifications

Construction Type Direct fiber tail

Interface, Connector A LC

 Interface Body Style, connector A
 Straight

 Interface, Connector B
 SC/UPC

 Interface Body Style, connector B
 Straight

 Jacket Color
 Black

Total Fibers, quantity 1

Dimensions

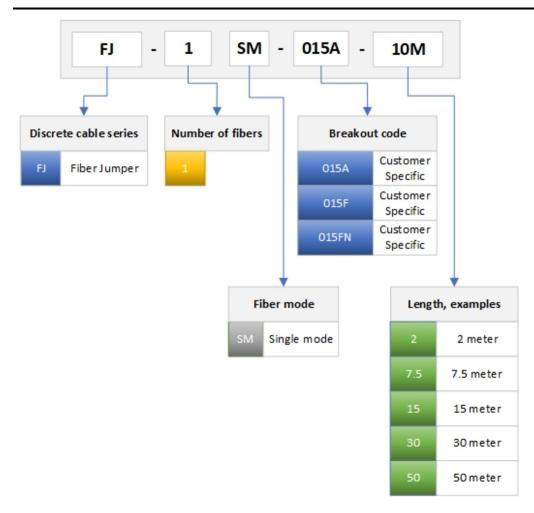
Cable Assembly Length Range (m) 1.5 – 50

Diameter Over Jacket 6 mm | 0.236 in

Ordering Tree



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Mechanical Specifications

Minimum Bend Radius, furcation 61 mm | 2.402 in

Optical Specifications

Fiber ModeSinglemodeFiber TypeG.657.A2

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

Insertion Loss, typical 0.5

Environmental Specifications

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

Environmental Space Outdoor



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Packaging and Weights

Cable weight 48 kg/km | 32.255 lb/kft

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below 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.andrew.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)

