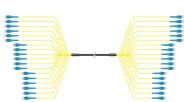
RFFT-36SM-001



HELIAX® Bend Insensitive Singlemode Fiber DLC to DLC 36-Fiber Cable Assembly with pulling grip

Product Classification

Regional Availability

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

Portfolio CommScope®

Product Type Wireless Fiber Cable Assemblies

Product Series RFFT

Ordering Note CommScope® non-standard product

General Specifications

Construction Type Discrete fiber trunk

Interface, Connector A DLC

Interface Feature, connector AUnibootInterface Body Style, connector AStraight

Interface, Connector B DLC

Interface Feature, connector B Uniboot
Interface Body Style, connector B Straight
Jacket Color Black
Total Fibers, quantity 36

Dimensions

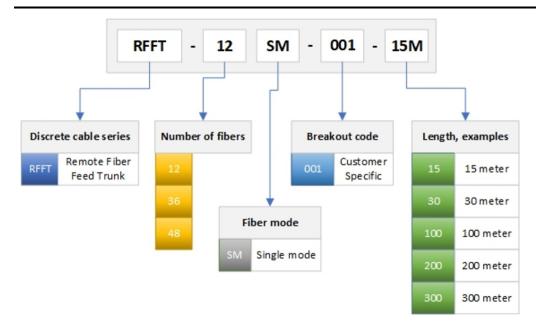
Cable Assembly Length Range (m) 15 – 570

Diameter Over Jacket 10.28 mm | 0.405 in

Ordering Tree



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Mechanical Specifications

Minimum Bend Radius103 mm | 4.055 inMinimum Bend Radius, furcation30 mm | 1.181 in

Optical Specifications

Fiber Type G.657.A2

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

Insertion Loss, typical 0.5

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +158 \,^{\circ}\text{F})$

Environmental Space Indoor | Outdoor

Packaging and Weights

Cable weight 91 kg/km | 61.149 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.commscope.com/ProductCompliance

COMMSCOPE®

RFFT-36SM-001

ROHS

Compliant

UK-ROHS

Compliant





* Footnotes

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

