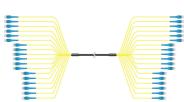
## RFFT-36SM-001



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

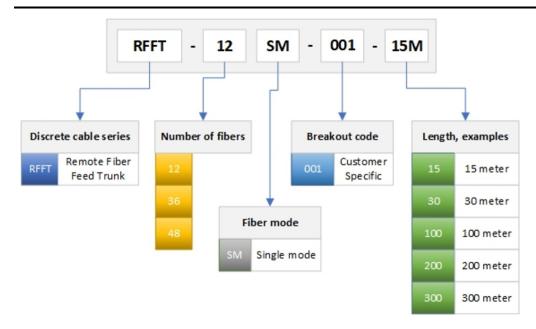
Cable Assembly Length Range (m) 15 – 570

**Diameter Over Jacket** 10.28 mm | 0.405 in

### Ordering Tree



# RFFT-36SM-001



### 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)

