RFFT-6SM-002-10M

HELIAX® Discrete, Bend Insensitive Singlemode Fiber DLC to DLC 6-Fiber Cable Assembly, 10 m



Product Classification

Regional Availability

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

Portfolio CommScope®

Product Type Wireless Fiber Cable Assemblies

Product Brand HELIAX®
Product Series RFFT

Ordering Note CommScope® non-standard product

General Specifications

Construction Type Discrete fiber trunk

Interface, Connector A

Interface Feature, connector A

Interface Body Style, connector A

Interface, Connector B

Interface Feature, connector B

Uniboot

Interface Feature, connector B

Straight

Jacket Color

Black

Total Fibers, quantity

LC/UPC

Dimensions

 Cord Length
 10 m | 32.808 ft

 Diameter Over Jacket
 10.3 mm | 0.406 in

Mechanical Specifications

Minimum Bend Radius 103 mm | 4.055 in



RFFT-6SM-002-10M

Minimum Bend Radius, furcation 30 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

Packaging and Weights

Cable weight 136 kg/km | 91.388 lb/kft

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system



* Footnotes

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

