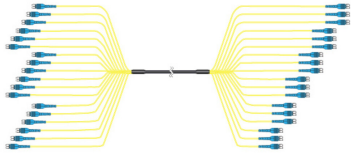


DFT-36S024B



HELIAX® Discrete fiber trunk, 36 single mode fiber. End one: junction box breakout with DLC connectors. End two: breakout with DLC connectors for BBU

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	DFT
Ordering Note	CommScope® non-standard product

General Specifications

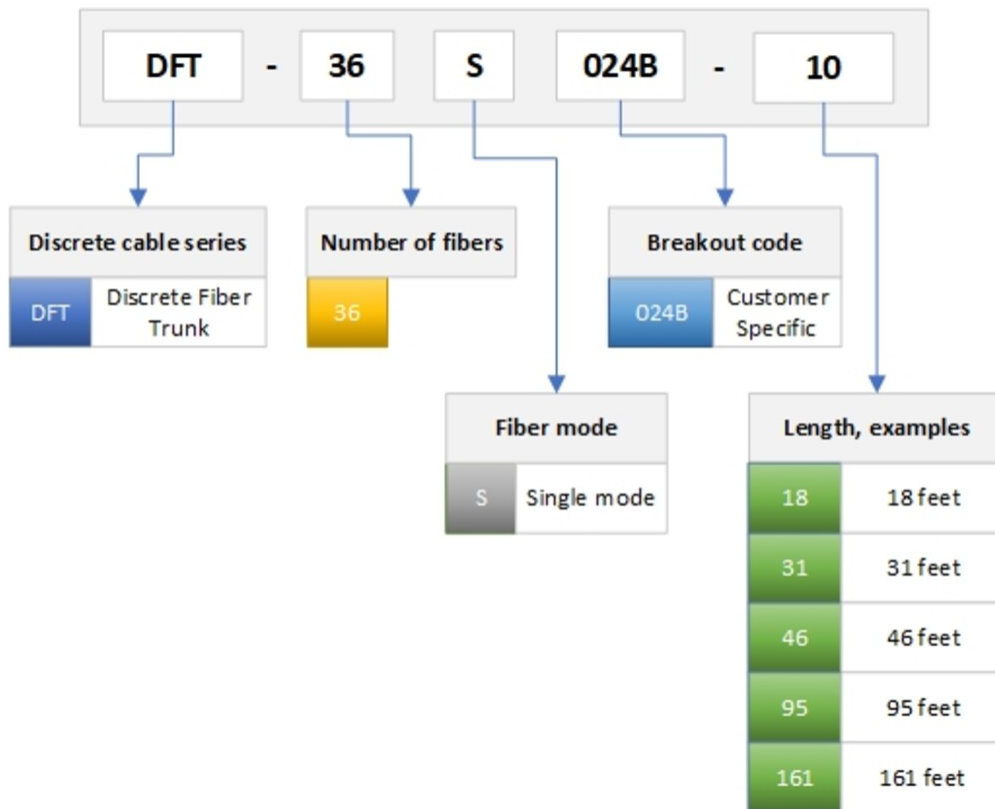
Construction Type	Discrete fiber trunk
Interface, Connector A	LC/UPC
Interface Body Style, connector A	Straight
Interface, Connector B	LC/UPC
Interface Body Style, connector B	Straight
Jacket Color	Black
Total Fibers, quantity	36

Dimensions

Cable Assembly Length Range (ft)	18 – 161
Diameter Over Jacket	11.5 mm 0.453 in

Ordering Tree

DFT-36S024B



Mechanical Specifications

Minimum Bend Radius 115 mm | 4.528 in

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 °C to +70 °C (-40 °F to +158 °F)

Environmental Space Indoor

Packaging and Weights

Cable weight 108 kg/km | 72.573 lb/kft

DFT-36S024B

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)