HFT206-6SB41



HELIAX® Hybrid Cable Assembly. End one has 3 DLC with octis W21 shroud and one pair 6 AWG power conductors. End two : Y- split with two IP-25 hybrid connectors.

Product Classification

Regional Availability

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

Portfolio CommScope®

Product Type Hybrid cable assembly

Product Brand HELIAX®
Product Series HFT

Ordering Note CommScope® non-standard product

General Specifications

Conductors, quantity 2

Construction Type Hybrid standard tail

Interface, Connector A DLC

Interface Feature, connector A
Outdoor
Interface Body Style, connector A
Straight
Interface, Connector B
HQ-LC
Interface Feature, connector B
Outdoor
Interface Body Style, connector B
Straight
Jacket Color
Black

Total Fibers, quantity

Dimensions

Cable Assembly Length Range (ft) 15 – 150

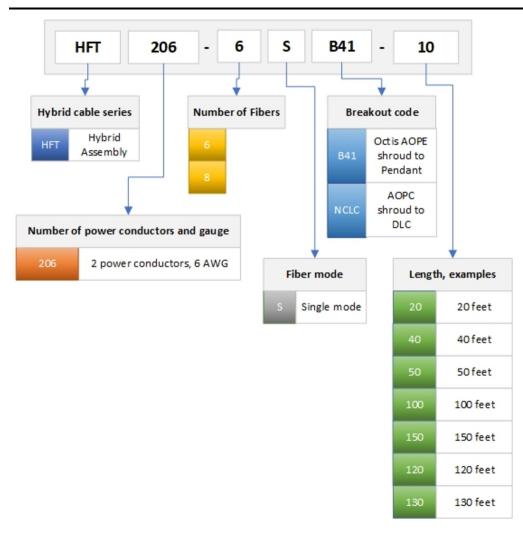
Diameter Over Jacket 24.42 mm | 0.961 in

Center Conductor Gauge 6 AWG

Ordering Tree



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Mechanical Specifications

Minimum Bend Radius 292.1 mm | 11.5 in

Optical Specifications

Fiber Type G.657.A2

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

Insertion Loss, typical 0.75

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C}$ to $+75 \,^{\circ}\text{C}$ ($-40 \,^{\circ}\text{F}$ to $+167 \,^{\circ}\text{F}$)

Packaging and Weights

COMMSCOPE®

HFT206-6SB41

Cable weight

0.7 kg/m | 0.47 lb/ft

* Footnotes

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

