

HFT206-6SNC25



HELIAX® Hybrid Cable Assembly. End 1: six fibers within three DLC with AOPC shroud and one pair 6AWG power cord with connector installed. 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

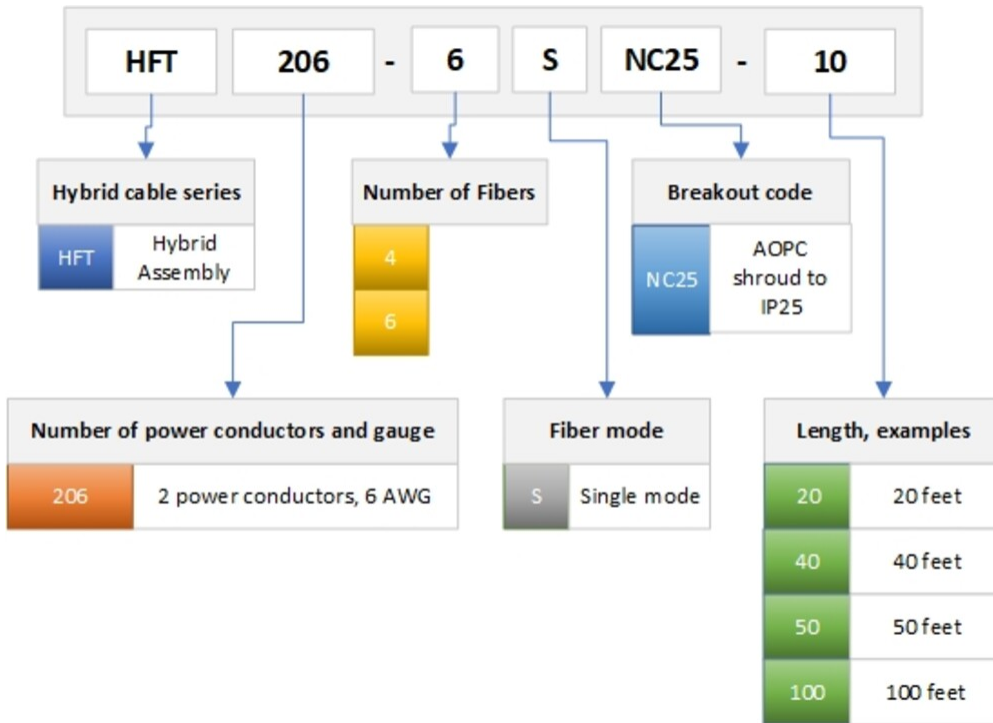
Conductors, quantity	2
Construction Type	Hybrid standard tail
Interface, Connector A	DLC
Interface Feature, connector A	Outdoor
Interface Body Style, connector A	Straight
Interface, Connector B	DLC
Interface Feature, connector B	IP25
Interface Body Style, connector B	Straight
Jacket Color	Black
Total Fibers, quantity	6

Dimensions

Cable Assembly Length Range (ft)	15 – 150
Diameter Over Jacket	24.42 mm 0.961 in
Center Conductor Gauge	6 AWG

Ordering Tree

HFT206-6SNC25-10



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 °C to +75 °C (-40 °F to +167 °F)

Packaging and Weights

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)