

HTNB06SBKJALL



HELIAX® Hybrid Cable Assembly, 3x9, 6 X 4AWG 19-Strand Conductors, 18 SM Fiber, DLC-DLC, PVC jacket, Cu Foil Shield

Product Classification

Regional Availability	Asia Australia/New Zealand China EMEA Europe India Latin America Middle East/Africa North America
Product Type	Hybrid cable assembly
Product Brand	HELIAX®
Product Series	HT
Ordering Note	ANDREW® non-standard product

General Specifications

Conductors, quantity	6
Connector A, quantity	9
Connector B, quantity	9
Construction Type	Hybrid standard trunk
Interface, Connector A	DLC
Interface Feature, connector A	Standard
Interface Body Style, connector A	Straight
Interface, Connector B	DLC
Interface Feature, connector B	Standard
Interface Body Style, connector B	Straight
Jacket Color	Black
Total Fibers, quantity	18

Dimensions

Cable Assembly Length Range (ft)	2 – 999
Cord Length	0.725 m 2.379 ft
Diameter Over Jacket, maximum	29.72 mm 1.17 in
Center Conductor Gauge	4 AWG

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Material Specifications

Jacket Material PVC

Mechanical Specifications

Minimum Bend Radius 594.4 mm | 23.402 in

Minimum Bend Radius, furcation 60 mm | 2.362 in

Optical Specifications

Fiber Mode Singlemode

Fiber Type G.657.A2/B2

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

Insertion Loss, typical 0.75 dB

Environmental Specifications

Operating Temperature -40 °C to +75 °C (-40 °F to +167 °F)

Environmental Space Outdoor

Jacket UV Resistance UV stabilized

Packaging and Weights

Cable weight 1.8 kg/m | 1.21 lb/ft

* Footnotes

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