HELIAX® Remote Radio Head Power Cable, 8 conductor, 6 AWG, four Blue and four Grey 115 meter

Product Classification

Regional Availability: Europe
Portfolio: CommScope®
Product Type: Power cable
Product Brand: FiberFeed® | HELIAH®

General Specifications

Conductors, quantity: 8

Dimensions

Cable Length: 114.91 m | 377 ft
Diameter Over Jacket, nominal: 29.108 mm | 1.146 in
Conductor Gauge, singles: 6 AWG

Electrical Specifications

Conductor dc Resistance: 1.345 ohms/km | 0.41 ohms/kft
Conductor dc Resistance Note: Maximum value based on a standard condition of 20 °C (68 °F)

Material Specifications

Jacket Material: PVC

Environmental Specifications

Installation temperature: -30 °C to +70 °C (-22 °F to +158 °F)
Operating Temperature: -40 °C to +80 °C (-40 °F to +176 °F)
Storage Temperature: -40 °C to +85 °C (-40 °F to +185 °F)
Packaging and Weights

Cable weight

- 151.703 kg/km  |  101.94 lb/kft

Regulatory Compliance/Certifications

Agency | Classification

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

* Footnotes

Operating Temperature  Specification applicable to non-terminated bulk fiber cable