HELIAX® Remote Radio Head Power Cable, 8 conductor, 6 AWG, four Blue and four Grey 110 meter

Product Classification

Regional Availability: Europe

Portfolio: CommScope®

Product Type: Power cable

Product Brand: FiberFeed® | HELIAAX®

General Specifications

Conductors, quantity: 8

Dimensions

Cable Length: 110.033 m | 361 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**

ISO 9001:2015

**Classification**

Designed, manufactured and/or distributed under this quality management system

*Footnotes*

**Operating Temperature** Specification applicable to non-terminated bulk fiber cable