PWR-806-SE

HELIAX® Remote Radio Head Power Cable, 8 conductor, 6 AWG, four Blue and four grey variable lengths.



Product Classification

Regional Availability Europe

Product Type Power cable
Product Brand HELIAX®

General Specifications

Conductors, quantity 8

Dimensions

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 $-30 \,^{\circ}\text{C}$ to $+70 \,^{\circ}\text{C}$ (-22 $^{\circ}\text{F}$ to $+158 \,^{\circ}\text{F}$)

Operating Temperature $-40 \,^{\circ}\text{C}$ to $+80 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+176 \,^{\circ}\text{F}$)

Storage Temperature $-40 \,^{\circ}\text{C}$ to $+85 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+185 \,^{\circ}\text{F}$)

Packaging and Weights



PWR-806-SE

Cable weight

151.703 kg/km | 101.94 lb/kft

* Footnotes

Operating Temperature Specification applicable to non-terminated bulk fiber cable

