# PWR-806-SE-120M

HELIAX® Remote Radio Head Power Cable, 8 conductor, 6 AWG, four Blue and four Grey 120 meter

# Product Classification

Regional Availability	Europe
Portfolio	CommScope®
Product Type	Power cable
Product Brand	HELIAX®
General Specifications	
Conductors, quantity	8
Dimensions	
Cable Length	120.091 m   394 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 $^\circ C$ (68 $^\circ F)$
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)

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### 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

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