

DPJ08-208-27F



HELIAX® Remote Radio Head Power Y-Cable, OVP Top Enclosure End: one Red and one Black 8 AWG Conductors. RRU end: 2x8 AWG power cords with 1 Red and 1 Black conductors per cord. RRU length 2 feet, OVP length 25 feet

Product Classification

Regional Availability	North America
Portfolio	CommScope®
Product Type	Power cable assembly
Product Series	PWRT
Ordering Note	CommScope® non-standard product

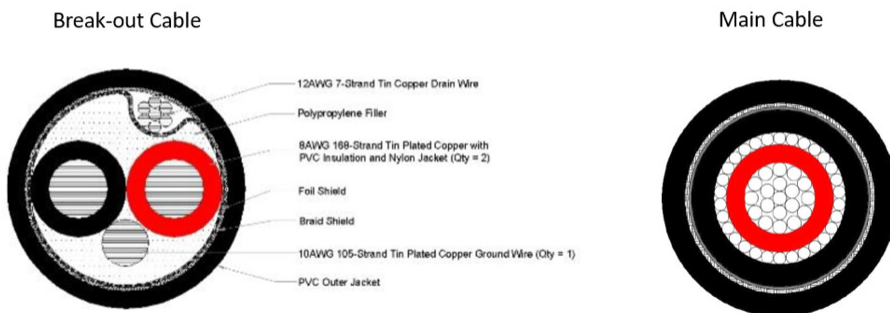
General Specifications

Cable Type	Power
Construction Type	Discrete power cable Non-armored
Jacket Color	Black
Supported Application	Industrial

Dimensions

Cable Length	8.23 m 27 ft
Diameter Over Jacket, nominal	11.303 mm 0.445 in
Outer Shield (Braid) Gauge	36 AWG

Cross Section Drawing



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Material Specifications

Conductor Material	Tinned copper
Dielectric Material	PVC
Drain Wire Material	Tinned copper
Filler Material	Polypropylene
Ground Wire Material	Tinned copper
Insulation Material, singles	PVC
Jacket Material	PVC
Outer Shield (Braid) Coverage	65 %
Outer Shield (Braid) Material	Tinned copper
Outer Shield (Tape) Material	Aluminum/Poly, non-bonded

Environmental Specifications

Operating Temperature	-40 °C to +90 °C (-40 °F to +194 °F)
Environmental Space	UV resistant for outdoor and/or direct burial installations
Safety Standard	NEC Article 336 (Type TC)

Packaging and Weights

Cable weight	312.514 kg/km 210 lb/kft
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Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



* Footnotes

Operating Temperature Specification applicable to non-terminated bulk fiber cable