Technical Data Sheet

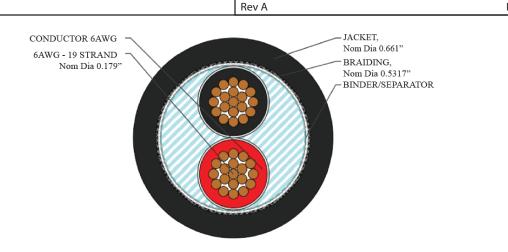




HP2X6B POWER CABLE

120-00032-00

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Description

UV protected and outdoor rated two 6 AWG conductor power cable for RRU applications. Braided shielding prevents radio interference and enhances electrical protection.

Available Variations

HP2X6B Available by the foot.

Additional Parts

• N/A

Electrical Data

Conductor Size 6 AWG
Conductor Quantity 2 (1 Pair)
Operational DC Voltage 48V

DC Resistance 0.412 Ohm/1000 ft max @ 20°C

Color Code Black, Red

Mechanical Data

Minimum Bend Radius 7 inches

Diameter Over Jacket 0.661 in (16.79 mm) (Nominal)

Approx. Weight 0.319 lb/ft Recommended Hanger Spacing 1.0 m

Environmental Data

Temperature Range

 $\begin{array}{lll} \text{Installation} & -4\,^\circ\text{F to }140\,^\circ\text{F} \\ \text{Operation} & -22\,^\circ\text{F to }158\,^\circ\text{F} \\ \text{Storage} & -22\,^\circ\text{F to }158\,^\circ\text{F} \end{array}$

Packaging

Lengths up to 400' are supplied on 24"x10" wood reel Lengths over 400' are supplied on 32"x18" wood reel

