

Prop and Scenery Lights, LLC

[www.propscenerylights.com](http://www.propscenerylights.com)

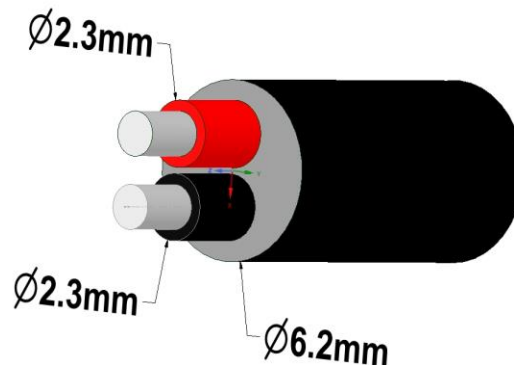
Specification Sheet

RBC (Red Black Pair Cable)

Low Voltage Control and Power Interconnect

2 conductor 16 Awg

P/N: RBC-16AWG-UL2464



### Specifications:

- Awg: 16 (2 PVC insulated conductors red and black), tin plated copper 26 strands with a diameter of 0.25mm (0.010") Typ. (16 AWG is printed on cable)
- Amp: 13 Max. (150 watts at 12 volts DC, 300 watts at 24 volts DC).
- Volts: 300 max. (300 V is printed on cable).
- System volts: 12 – 24 DC Typical.
- Jacket: Black PVC
- Flammability: VW-1 (VW-1 is printed on cable)
- Certifications: UL component (UL file number and UL mark is printed on cable).
- Maximum operating temperature: 80 °C (176°F) Dry (80 °C is printed on cable)
- Composition: Rohs
- COO, Country Of Origin: China

### UL2464 (AWM 2464)

- Internal wiring or external interconnection of electronic equipment.

### Dimensions:

- O.D. of Jacket Insulation: 6.20mm +0.25mm / -0.25mm (0.244" +0.01"/-0.01")
- O.D. of inner conductor insulation: 2.30 +0.10mm / -0.10mm (0.090" +0.010"/-0.010")

Prop and Scenery Lights, LLC

P/N: RBC-16AWG-UL2464

Low Voltage Control and Power Interconnect

2 conductor Rev-A 04/08/20

Page 1 of 1