

Specification & Technical Data Sheet

Part Number: RWC-142FS

14-02 SOLID BC OAS FPLR - RED JACKET

1. Conductor

- AWG Size: 14
- Type: Solid Bare Copper

2. Insulation

- Material: PVC
- Wall Thickness: 0.012"
- Color Code: 1-Black; 2-Red

3. Assembly

- Cable Lay Length: 3.00" LHL (4.00 Tw/Ft)
- Shield: Shielded
- Drain: 24awg 7 Strand Tinned Copper
- Braid:

4. Jacket

- Material: PVC
- Wall Thickness: 0.020"
- Diameter: 0.218"
- Color: Red
- Ripcord: Yes
- Weight: 41.0000 lbs/Mft.

5. Markings

- Type: Inkjet Printer
- Legend: Sequential Foot Markers; UL Standard Legend; Riser Rated
- Footage Markers: Yes

6. Electricals

- Impedance: Ω /Mft.
- Capacitance: 57 pF/ft +/- 10%
- DC Resistance: 2.53 Ω /Mft. @ 20°C

7. Standards

- UL listed as type CL3R per UL standard 13 and as type FPLR 75°C per UL standard 1424
- All materials used in the manufacture of this cable are RoHS II & REACH compliant
- Maximum Operating Voltage: 300V RMS
- Made in the USA

