

Specification & Technical Data Sheet

Part Number: RWC-PLUTRON-ECO

16-02 NS SOL FEP - ECO SYS CABLE (C-PCBL-216-CL-1)

1. Conductor

- AWG Size: 16
- Type: Solid Bare Copper

2. Insulation

- Material: FEP
- Wall Thickness: 0.010"
- Color Code: 1-Violet; 2-Violet w/ White Stripe

3. Assembly

- Cable Lay Length:
- Shield: Non
- Drain: N/A
- Braid:

4. Jacket

- Material: FEP
- Wall Thickness: 0.020"
- Diameter: 0.170"
- Color: Clear
- Ripcord: Yes
- Weight: 31.0000 lbs/Mft.

5. Markings

- Type: Inkjet Printer
- Legend: SYSTEM CONTROL BUS - 16AWG 2C C(UL)US FEP/FEP CMP/CL3P 200C - CMP FT6
MADE IN USA ROHS COMPLIANT
- Footage Markers: No

6. Electricals

- Impedance: 59.0 Ω /Mft.
- Capacitance: 25.14 pF/ft +/- 10%
- DC Resistance: 4.02 Ω /Mft. @ 20°C

7. Standards

- UL 444 CMP by (UL) / NEC Article 800 / AWM 86 / CSA C22.2 by C(UL)
- All materials used in the manufacture of this cable are RoHS II & REACH compliant
- Maximum Operating Voltage: 300V RMS
- NFPA 262 (UL 910)
- Power Bus for Lighting Control and Building Management
- Made in the USA

