

Specification & Technical Data Sheet

Part Number: RWC-LUTRON-GRX3

18-02 STR PVC + 22-1P OAS - GRAFIK EYE 3000 (GRX-CLB-346S)

1. Conductor

AWG Size: 18/22

Type: Stranded Bare Copper

2. Insulation

Material: PVCWall Thickness: 0.015"

Color Code: 22awg = 1-Violet; 2-White; 18awg = 1-Black; 2-Red

3. Assembly

Cable Lay Length:

Shield: Partially (22awg = Shielded)

Orain: 24awg 7 Strand Tinne Copper (22awg)

Braid:

4. Jacket

Material: PVCWall Thickness: 0.029"Diameter: .0265"

Color: Light Blue w/ Green Stripe

Ripcord: Yes

Weight: 40.0000 lbs/Mft.

5. Markings

Type: Inkjet Printer

LUTR SYSTEM CONTROL - 22AWG 2C SHIELD + 18AWG 2C E11 C(UL)US CMR -

CMG FT4 MADE IN USA ROHS COMPLIANT

Footage Markers: Yes

6. Electricals

 \bigcirc Impedance: 84.0 Ω/Mft. (18/2 = 47 Ω/Mft.)

Capacitance: 15.3 pF/ft +/- 10% (18/2 = 39.7 pF/f +/- 10%) DC Resistance: 17.50 Ω/Mft . @ 20°C (18/2 = 6.92 Ω/Mft . @ 20°C)

7. Standards

UL 444 CMR by (UL) / NEC Aricle 800 / CSA C22.22 CMG by C(UL)

All materials used in the manufacture of this cable are RoHS II & REACH compliant

Maximum Operating Voltage: 300V RMS

UL1666 Vertical Riser

Made in the USA