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## **GRX-PCBL-346S Cable**

Plenum rated cable for use with the following Lutron systems:

- GRAFIK Eye® 3000
- GRAFIK Eye® QS
- Energi Savr Nodeтм
- Plenum rated for use in ceilings and enclosures that are also used by the building air distribution system to transport environmental air.

### **Specifications**

- Listed as type CL3P (Class 3 Plenum Cable) or CMP cULus.
- Available in 500 ft (150 m) spool.
- Five conductors:

Common – 18 AWG (0.75 mm<sup>2</sup>)

Power – 18 AWG (0.75 mm<sup>2</sup>)

MUX Data – 22 AWG (0.25 mm<sup>2</sup>)

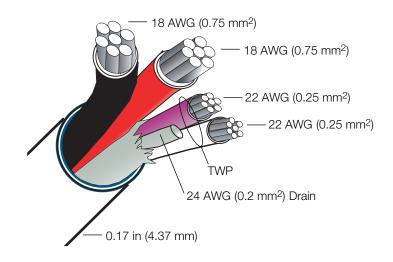
MUX Data – 22 AWG (0.25 mm²) Twisted wire pair

Drain Wire - 24 AWG (0.2 mm<sup>2</sup>)

- Total Outer Jacket Diameter: 0.17 in (4.37 mm).
- 300 V Rated.
- Plenum sheath, 75 °C rated.
- UL Listed.
- Rated FT6.
- cULus or CSA Listed.
- Capacitance of 22 AWG (0.25 mm²) Twisted

Wire Pair:

- -Conductor to shield: 48 pf/ft max
- -Conductor to Conductor: 25 pf/ft max



#### **<b>\$LUTRON**® SPECIFICATION SUBMITTAL

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Job Name:	Model Numbers:
Job Number:	

<sup>\*</sup> Please refer to the Product Specification Submittal Sheets or Product Installation Guides for control link wiring distance maximums and other limitations.

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# **GRX-PCBL-46L Cable**

Plenum rated cable for use with the following Lutron systems:

- GRAFIK Eye® 4000
- LCP128™
- Softswitch128®
- GRAFIK 5000™
- GRAFIK 6000®
- GRAFIK 7000<sub>TM</sub>
- Quantum®
- HomeWorks Interactive™
- HomeWorks® QS
- Energi Savr Node™
- Plenum rated for use in ceilings and enclosures that are also used by the building air distribution system to transport environmental air.

### **Specifications**

- Listed as type CL3P (Class 3 Plenum Cable) or CMP cULus.
- Available in 250 ft (75 m) or 500 ft (150 m) spools.
- Six conductors:

Common – 12 AWG (4.0 mm<sup>2</sup>)

Power - 12 AWG (4.0 mm<sup>2</sup>)

MUX Data - 22 AWG (0.25 mm²)

MUX Data – 22 AWG (0.25 mm²) Twisted wire pair

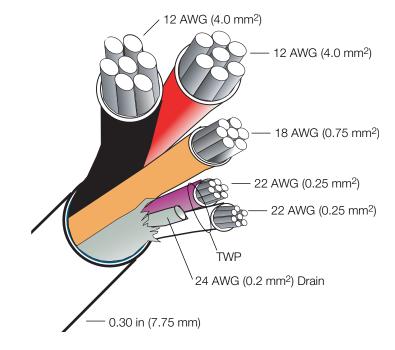
Sense Line - 18 AWG (0.75 mm<sup>2</sup>)

Drain Wire - 24 AWG (0.2 mm<sup>2</sup>)

- Total Outer Jacket Diameter: 0.30 in (7.75 mm).
- 300 V Rated.
- Plenum sheath, 75 °C rated.
- UL Listed.
- Rated FT6.
- cULus or CSA Listed.
- Capacitance of 22 AWG (0.25 mm²) Twisted

Wire Pair:

- -Conductor to shield: 48 pf/ft max
- -Conductor to Conductor: 25 pf/ft max
- \* Please refer to the Product Specification Submittal Sheets or Product Installation Guides for control link wiring distance maximums and other limitations.



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