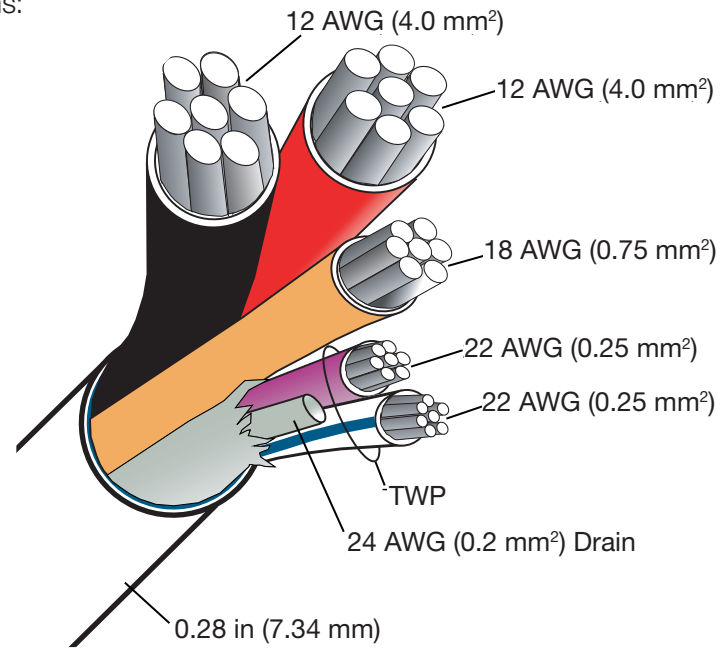
GRX-PCBL-46L Cable

Plenum rated cable for use with the following Lutron systems:

– GRAFIK Eye 4000
– LCP128
– Softswitch128
– GRAFIK 5000
– GRAFIK 6000
– GRAFIK 7000
– Quantum
– Athena
– HomeWorks Interactive
– HomeWorks
– 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

- Model numbers:
  GRX-PCBL-46L-250 – 250 ft (75 m) spool
  GRX-PCBL-46L-500 – 500 ft (150 m) spool
- Listed as type CL3P (Class 3 Plenum Cable) or CMP cULus.
- Six stranded conductors:
  Common – 12 AWG (4.0 mm²)
  Power – 12 AWG (4.0 mm²)
  MUX Data – 22 AWG (0.25 mm²)
  $\overline{\text{MUX}}$ Data – 22 AWG (0.25 mm²) } Twisted wire pair
  Sense Line – 18 AWG (0.75 mm²)
  Drain Wire – 24 AWG (0.2 mm²)*
- Total Outer Jacket Diameter: 0.28 in (7.34 mm).
- 300 V Rated.
- Plenum sheath, 75 °C rated.
- UL Listed.
- Rated FT6.
- cULus or CSA Listed.
- CPR Classification: E_{CA}
- Capacitance of 22 AWG (0.25 mm²) twisted wire pair:
  – Conductor to shield: 48 pF/ft max
  – Conductor to conductor: 25 pF/ft max

Note: Control link wiring distance maximums and other limitations for GRX-PCBL-46L cable are the same as those for GRX-CBL-46L cable. Please refer to the Product Specification Submittal Sheets or Product Installation Guides at www.lutron.com for details.

* Drain wire is not stranded.

Job Name:	Model Numbers:	
Job Number:		