

COLOR AND FINISH CODE

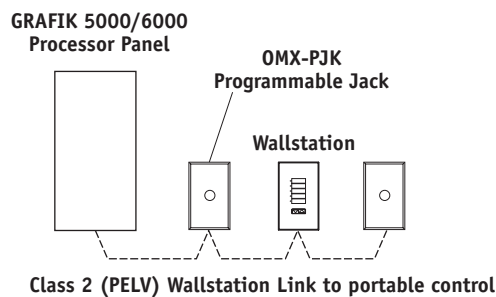
OMX-PJK-__ Programmable Jack



Pushbutton switch and LED indicator under faceplate for Installer troubleshooting

For applications and custom portable controls, contact your Lutron Representative or the Lutron Integrated Systems Group

The Portable Jack connects a portable control to the GRAFIK 5000/6000 System



DESCRIPTION

The Programmable Jack supports portable Pushbutton and Slider controls, and Viseo

- The Programmable Jack is connected to the G5000/G6000
- Features a locking quick-connect/disconnect connector.

The function of the Programmable Jack can be specified by using the same G5000/G6000 setup software used for standard Wallstations. This allows a single portable control to be used in multiple locations and achieve local control functions within the room where the Programmable Jack is located.

Each Programmable Jack is designed to support a single portable control. Multiple Programmable Jacks may be installed throughout the control space to allow convenient control points for portable controls.

SPECIFICATIONS

Power

- Operating voltage: Low-voltage Class 2 (PELV), 32VDC.
- Power for the portable control is supplied from the Programmable Jack.

Key Design Features

- Meets IEC 801-2. Tested to withstand 15kV electrostatic discharge without damage or memory loss.
- Has faceplate that snaps on with no visible means of attachment.
- Supports portable Pushbutton, Slider type, and Viseo Controls .

System Communications and Capacity

- Low-voltage Class 2 (PELV) Wallstation Link connects Programmable Jack to Processor Panel.
- The Programmable Jack is designed to support one portable control.

Terminals

Capacity: Two #18 AWG (1.0mm²) or one #12 AWG (2.5mm²) per terminal.

Environment

32-104°F (0-40°C). 90% non-condensing relative humidity.

Delivery

Ships in 4 to 6 weeks, depending on system delivery.

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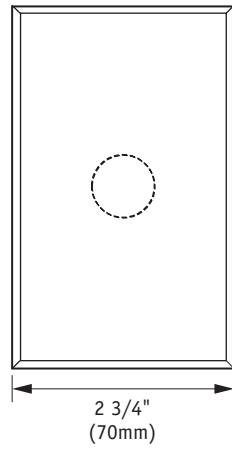
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Matte Finish

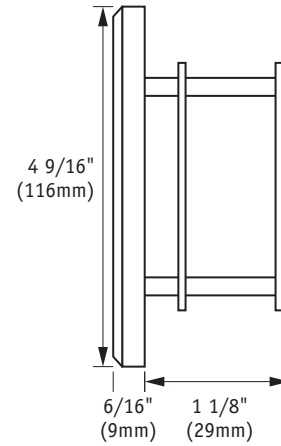
White	WH
Beige	BE
Ivory	IV
Gray	GR
Brown	BR
Black	BL

DIMENSIONS

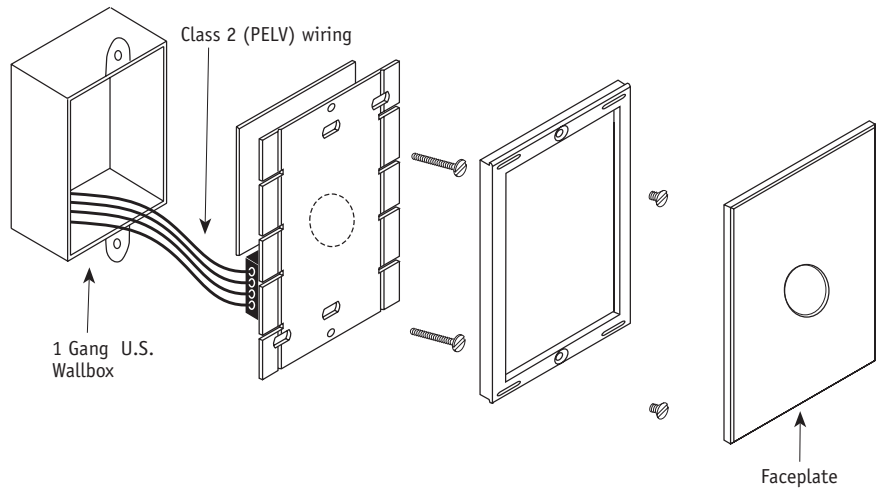
Front View



Side View



MOUNTING

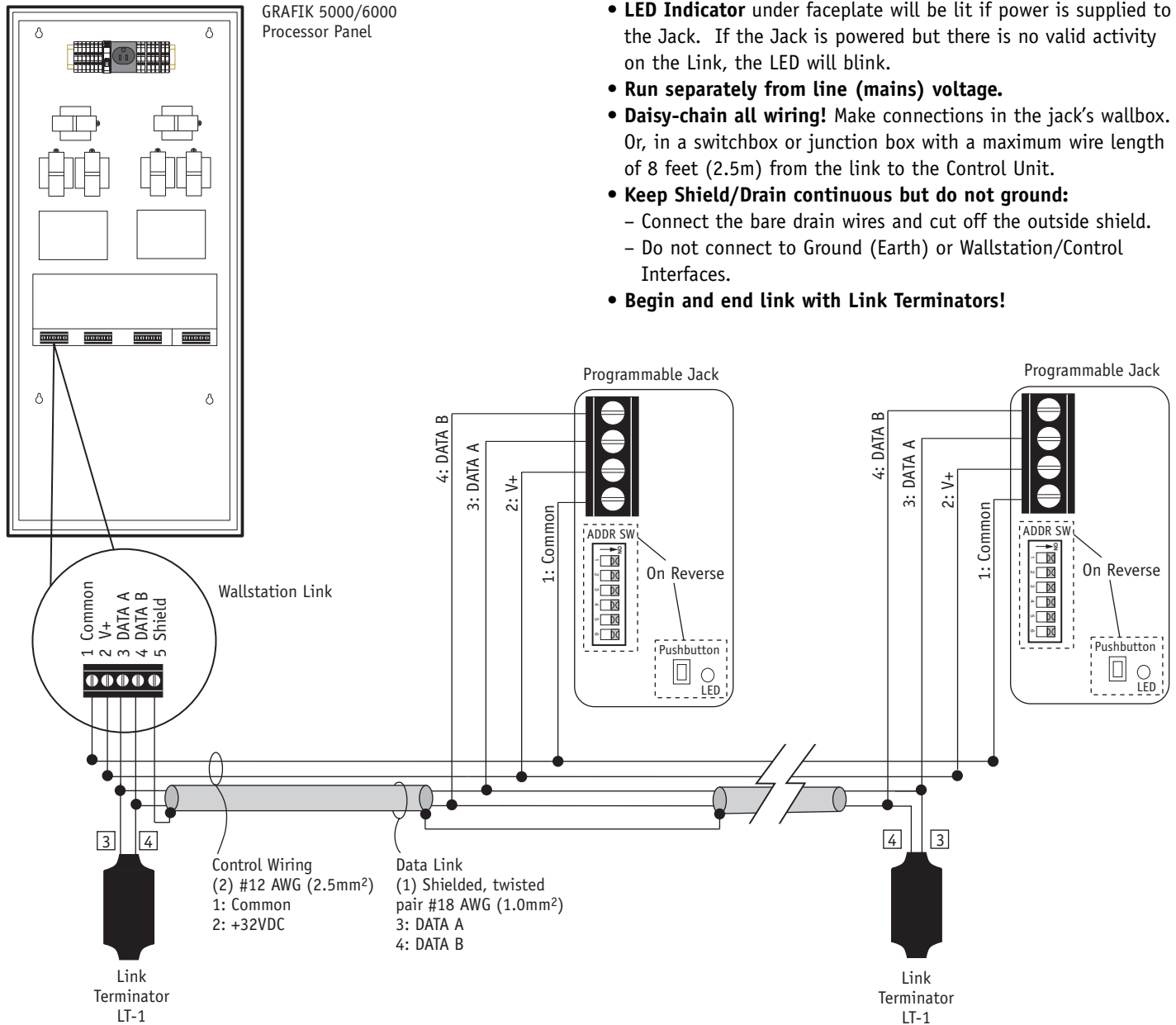


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LOW-VOLTAGE CLASS 2 (PELV) WIRING DELIVERY

Connect Programmable Jack(s) to the low-voltage Class 2 (PELV) G5000/G6000 Wallstation Link.

- **Keep link less than 2000 feet (600m)** unless you use a MUX-RPTR Interface. Consult Processor Panel Specification Submittal for more details.
- **LED Indicator** under faceplate will be lit if power is supplied to the Jack. If the Jack is powered but there is no valid activity on the Link, the LED will blink.
- **Run separately from line (mains) voltage.**
- **Daisy-chain all wiring!** Make connections in the jack's wallbox. Or, in a switchbox or junction box with a maximum wire length of 8 feet (2.5m) from the link to the Control Unit.
- **Keep Shield/Drain continuous but do not ground:**
 - Connect the bare drain wires and cut off the outside shield.
 - Do not connect to Ground (Earth) or Wallstation/Control Interfaces.
- **Begin and end link with Link Terminators!**



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