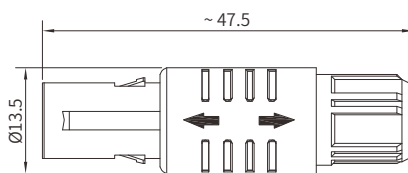


### ■ 1P Series, PPG Straight Plug, Key(G)

- Connector series: 1P
- Connector gender: Male
- Key: G(More keys, refer to page 149)
- Locking type: Self-locking
- Orientation type: Straight
- Part No.: PPG.1P.3XX.GLACXXG
- Mated with: PKG series

Note: "X" refers to part number definition on page 135



### ■ General Information

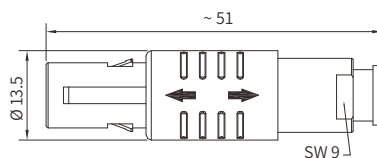
Ambient temperature:	-50 °C ~ + 150 °C
Endurance:	>1000 cycles
Insulator:	PEEK
Backnut:	PSU

Outershell:	PSU
Connector contacts:	Brass with gold plated
Insulator resistance:	≥100MΩ
IP rating:	IP50

### ■ 1P Series, PPG Straight Plug, Key(G), Backnut For Fitting A Bend Relief

- Connector series: 1P
- Connector gender: Male
- Key: G(More keys, refer to page 149)
- Locking type: Self-locking
- Orientation type: Straight
- Part No.: PPG.1P.3XX.GLACXXGZ
- Mated with: PKG series

Note: "X" refers to part number definition on page 135



### ■ General Information

Ambient temperature:	-50 °C ~ + 150 °C
Endurance:	>1000 cycles
Insulator:	PEEK
Backnut:	PSU

Outershell:	PSU
Connector contacts:	Brass with gold plated
Insulator resistance:	≥100MΩ
IP rating:	IP50