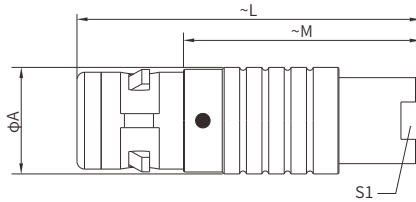


PSG Straight Plug, Key(G), Cable Collet

- Connector series: PSG
- Contact: Hermaphroditic
- Key: G
- Locking type: Self-locking
- Orientation type: Straight
- Part No.: PSG.XL.XXX.CLACXX
- Mated with: FSG/SRG series

Note: "X" refers to part number definition on page 103



General Information

Ambient temperature:	-55°C ~ + 200°C
Endurance:	>5000 cycles
Insulator:	PEEK
Connector contacts:	Brass with gold plated
Housing:	Brass with Cr plated

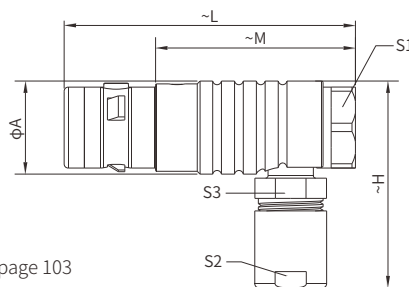
Seal/O-ring:	Silicone
Insulation resistance:	≥100MΩ
IP rating:	IP68
Shielding efficiency:	at 10MHz>95dB/at 1GHz>80dB
Salt spray corrosion test:	>144h

Size	Dimensions(mm)				
	A	L	M	S1	
0L	11	34	23	8	
1L	13	42	28	9	
2L	16	52	36	12	

PAG Angled Plug, Key(G), Cable Collet

- Connector series: PAG
- Contact: Hermaphroditic
- Key: G
- Locking type: Self-locking
- Orientation type: Angled
- Part No.: PAG.XL.XXX.CLACXX
- Mated with: FSG/SRG series

Note: "X" refers to part number definition on page 103



General Information

Ambient temperature:	-55°C ~ + 200°C
Endurance:	>5000 cycles
Insulator:	PEEK
Connector contacts:	Brass with gold plated
Housing:	Brass with Cr plated

Seal/O-ring:	Silicone
Insulation resistance:	≥100MΩ
IP rating:	IP68
Shielding efficiency:	at 10MHz>95dB/at 1GHz>80dB
Salt spray corrosion test:	>144h

Size	Dimensions(mm)						
	A	L	M	H	S1	S2	S3
0L	11.5	36	23	28.5	10	8	8
1L	14.0	43	28	35.5	12	9	10
2L	17.5	51	36	40.0	15	12	13