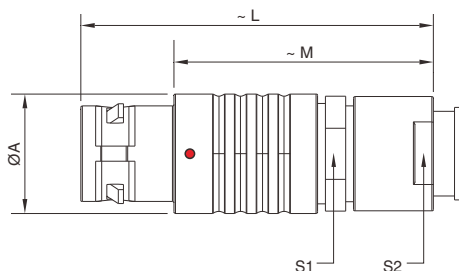


■ PSG Straight Plug, Nut For Bend Relief, Key(G), Cable Collet

- Connector series: PSG
- Contact: Male
- Key: G(More keys, refer to page 43)
- Locking type: Self-locking
- Orientation type: Straight
- Part No.: PSG.XB.XXX.CLADXXZ
- Mated with:
FSG/SFG/SRG/SEG/FBG/PRG/ASG series
Note: "X" refers to part number definition on page 17



■ General Information



Ambient temperature: -55°C~+250°C

Mating endurance: >5000 cycles

Insulator: PEEK

Connector contacts: Brass with gold plated

Housing: Brass with Cr plated

Insulation resistance: $\geq 100\text{M}\Omega$

IP rating: IP 50

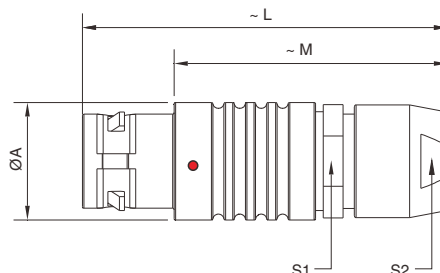
Shielding efficiency: at 10MHz>75dB / at 1GHz>40dB

Salt spray corrosion test: >144h

Size	Dimensions(mm)				
	A	L	M	S1	S2
00	6.4	36.5	28.5	5.5	5
0B	9.5	35	25	8	7
1B	12	42	31	10	9
2B	15	49	37	13	12
3B	18	56.5	41.5	15	15
4B	25	71	54	21	20

■ PSG Straight Plug, Key(G), Cable Collet

- Connector series: PSG
- Contact: Male
- Key: G(More keys, refer to page 43)
- Locking type: Self-locking
- Orientation type: Straight
- Part No.: PSG.XB.XXX.CLADXX
- Mated with:
FSG/SFG/SRG/SEG/FBG/PRG/ASG series
Note: "X" refers to part number definition on page 17



■ General Information



Ambient temperature: -55°C~+250°C

Mating endurance: >5000 cycles

Insulator: PEEK

Connector contacts: Brass with gold plated

Housing: Brass with Cr plated

Insulation resistance: $\geq 100\text{M}\Omega$

IP rating: IP 50

Shielding efficiency: at 10MHz>75dB / at 1GHz>40dB

Salt spray corrosion test: >144h

Size	Dimensions(mm)				
	A	L	M	S1	S2
00	6.4	28.5	20.5	5.5	5
0B	9.5	36	26	8	7
1B	12	43	32	10	9
2B	15	50	38	13	12
3B	18	58	43	15	14
4B	25	77	59	21	20