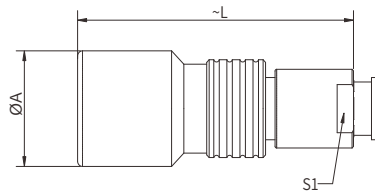


■ ASG Free Socket, Key(G), Nut For Bend Relief

- Connector series: ASG
- Contact: Hermaphroditic
- Key: G
- Locking type: Self-locking
- Orientation type: Straight
- Part No.: ASG.XL.XXX.CLLCXXZ
- Mated with: PSG/PAG 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

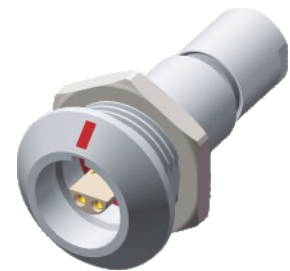
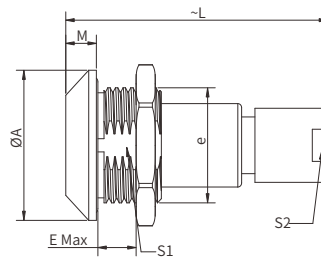
Seal/O-ring:	Silicone
Insulation resistance:	≥100MΩ
IP rating:	IP68
Shielding efficiency:	at 10MHz>95dB/at 1GHz>80dB
Salt spray corrosion test:	>144h

Size	Dimensions(mm)		
	A	L	S1
0L	13	34	7
1L	15	45	9
2L	19	54	12

■ PRG Fixed Socket, Key(G), Cable Collet

- Connector series: PRG
- Contact: Hermaphroditic
- Key: G
- Locking type: Self-locking
- Orientation type: Straight
- Part No.: PRG.XL.XXX.CLLCXX
- Mated with: PSG/PAG 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
Coupling nut/screw:	Brass with nickel 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	e	E	L	M	S1	S2
0L	18	M14*1.0	5.5	34	4.0	12.5	8
1L	20	M16*1.0	9.0	45	4.5	14.5	9
2L	25	M20*1.0	9.0	54	5.0	18.5	12

Note: Panel cut-out (page 164)