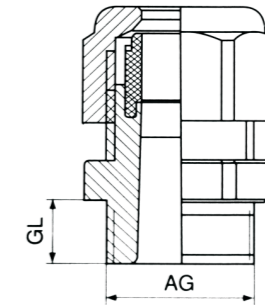


# 电缆固定头 CABLE GLAND



**Plastic waterproof cable connector PG type**  
**塑料防水电缆接头PG型**

- Material: Adoptong nylon PA66 certificated by UL.
- Weather strip: Nitrile butadiene rubber (NBR), Westhering-resistance rubber (EPDM).
- Working temperature: -40°C to 100°C instatic state, instantaneous heat resistance up to 120°C; -20°C to 80°C in dynamic state, instantaneous heat resistance up to 100°C
- Characteristics: IP68 (Rotate the part, and use O ring)
- Color: Black (RAL9005), light grey (RAL7035), as well as special colors that can be designed at request.
- 产品材质: 采用UL认可之尼龙PA66
- 密封件: 丁晴橡胶 (NBR), 耐候橡胶 (EPDM)
- 工作温度: 静态-40°C至100°C, 瞬时耐热至120°C, 动态-20°C至80°C, 瞬间耐热至100°C
- 防护等级: IP68 (旋紧部位, 并使用O-密封圈)
- 颜色种类: 黑色 (RAL9005)、浅灰 (RAL7035), 特殊颜色可定做



**CE IP68**

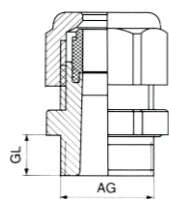
## 详细参数

产品型号 Model	适用电缆 Cable Range (mm)	螺纹外径 Thread O.D AG (mm)	螺纹长度 Thread Length GL (mm)	扳手直径 Spanner Size (mm)
PG7	3~6.5	12.5	8	16
PG7	2~5	12.5	8	16
PG9	4~8	15.2	8	19
PG9	2~6	15.2	8	19
PG11	5~10	18.6	8	22
PG11	3~7	18.6	8	22
PG13.5	6~12	20.4	10	24
PG13.5	5~9	20.4	10	24
PG16	10~14	22.5	10	27
PG16	7~12	22.5	10	27
PG19	12~16	24	10	27
PG19	10~13	24	10	27
PG21	13~18	28.3	10	33
PG21	9~16	28.3	10	33
PG25	16~21	30	11	35
PG25	13~18	30	11	35
PG29	18~25	37	12	42
PG29	13~20	37	12	42
PG36	22~32	47	14	52
PG36	20~26	47	14	52
PG42	32~38	54	14	60
PG42	25~31	54	14	60
PG48	37~44	59.3	15	64
PG48	29~35	59.3	15	64
PG63	42~50	71	28	77
PG63	32~40	71	28	77



## Plastic waterproof cable connector M type 塑料防水电缆接头M型

- Weather strip: Nitrile butadiene rubber (NBR), Westering-resistance rubber (EPDM).
- Working temperature: -40°C to 100°C in static state, instantaneous heat resistance up to 120°C; -20°C to 80°C in dynamic state, instantaneous heat resistance up to 100°C
- Characteristics: IP68 (Rotate the part, and use O ring)
- Color: Black (RAL9005), light grey (RAL7035), as well as special colors that can be designed at request.
- 产品材质: 采用UL认可之尼龙PA66
- 密封件: 丁晴橡胶 (NBR), 耐候橡胶 (EPDM)
- 工作温度: 静态-40°C至100°C, 瞬时耐热至120°C, 动态-20°C至80°C, 瞬间耐热至100°C
- 防护等级: IP68(旋紧部位, 并使用O-密封圈)
- 颜色种类: 黑色 (RAL9005)、浅灰 (RAL7035), 特殊颜色可定做



CE IP68

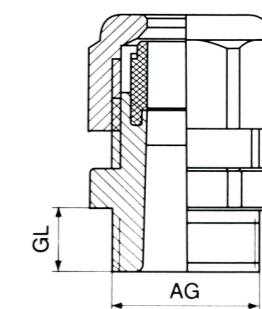
### 详细参数

产品型号 Model	适用电缆 Cable Range (mm)	螺纹外径 Thread O.D AG (mm)	螺纹长度 Thread Length GL (mm)	扳手直径 Spanner Size (mm)
M12×1.5	3~6.5	12	8	16
M12×1.5	2~5	12	8	16
M16×1.5	4~8	16	8	19
M16×1.5	2~6	16	8	19
M18×1.5	5~10	18	8	22
M18×1.5	3~7	18	8	22
M20×1.5	6~12	20	10	24
M20×1.5	5~9	20	10	24
M22×1.5	10~14	22	10	27
M22×1.5	7~12	22	10	27
M24×1.5	12~16	24	10	27
M24×1.5	10~13	24	10	27
M25×1.5	13~18	25	10	33
M25×1.5	9~16	25	10	33
M27×1.5	13~18	27	10	33
M27×1.5	9~16	27	10	33
M30×1.5	16~21	30	11	35
M30×1.5	13~18	30	11	35
M32×1.5	16~21	32	11	35
M32×1.5	13~18	32	11	35
M36×1.5	18~25	36	12	42
M36×1.5	13~20	36	12	42
M40×1.5	22~32	40	14	52
M40×1.5	20~26	40	14	52
M50×1.5	32~38	50	14	60
M50×1.5	25~31	50	14	60
M63×1.5	37~44	63	15	64
M63×1.5	29~35	63	15	64
M71×1.5	42~50	71	28	77
M71×1.5	32~40	71	28	77



## Plastic Waterproof Cable Connector PG Type 塑料防水电缆接头PG加长型

- Material: Adoptong nylon PA66 certufacated by UL
- Weather strip: Nitrile butadiene rubber (NBR), Westering-resistance rubber (EPDM)
- Working temperature: -40°C to 100°C in static, instantaneous heat resistance up to 120°C; -20°C to 80°C in dynamic state, instantaneous heat resistance up to 100°C
- Characteristics: IP68 (Rotate the part, and use O ring)
- Color: Black (RAL9005), light grey (RAL7035), as well as special colors that can be designed at request.
- 产品材质: 采用UL认可之尼龙PA66
- 密封件: 丁晴橡胶 (NBR), 耐候橡胶 (EPDM)
- 工作温度: 静态-40°C至100°C, 瞬时耐热至120°C, 动态-20°C至80°C, 瞬间耐热至100°C
- 防护等级: IP68(旋紧部位, 并使用O-密封圈)
- 颜色种类: 黑色 (RAL9005)、浅灰 (RAL7035), 特殊颜色可定做



CE IP68

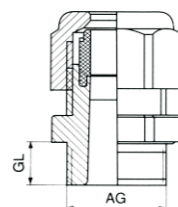
### 详细参数

产品型号 Model	适用电缆 Cable Range (mm)	螺纹外径 Thread O.D AG (mm)	螺纹长度 Thread Length GL (mm)	扳手直径 Spanner Size (mm)
PG7	3~6.5	12.5	15	16
PG7	2~5	12.5	15	16
PG9	4~8	15.2	15	19
PG9	2~6	15.2	15	19
PG11	5~10	18.6	15	22
PG11	3~7	18.6	15	22
PG13.5	6~12	20.4	15	24
PG13.5	5~9	20.4	15	24
PG16	10~14	22.5	15	27
PG16	7~12	22.5	15	27
PG19	12~16	24	15	27
PG19	10~13	24	15	27
PG21	13~18	28.3	15	33
PG21	9~16	28.3	15	33
PG25	16~21	30	15	35
PG25	13~18	30	15	35
PG29	18~25	37	18	42
PG29	13~20	37	18	42
PG36	22~32	47	18	52
PG36	20~26	47	18	52
PG42	32~38	54	18	60
PG42	25~31	54	18	60
PG48	37~44	59.3	18	64
PG48	29~35	59.3	18	64



## Plastic waterproof cable connector M extension type 塑料防水电缆接头M加长型

- Weather strip: Nitrile butadiene rubber (NBR), Weathering-resistance rubber (EPDM).
- Working temperature: -40°C to 100°C in static state, instantaneous heat resistance up to 120°C; -20°C to 80°C in dynamic state, instantaneous heat resistance up to 100°C
- Characteristics: IP68 (Rotate the part, and use O ring)
- Color: Black (RAL9005), light grey (RAL7035), as well as special colors that can be designed at request.
- 产品材质: 采用UL认可之尼龙PA66
- 密封件: 丁晴橡胶 (NBR), 耐候橡胶 (EPDM)
- 工作温度: 静态-40°C至100°C, 瞬时耐热至120°C, 动态-20°C至80°C, 瞬间耐热至100°C
- 防护等级: IP68 (旋紧部位, 并使用O-密封圈)
- 颜色种类: 黑色 (RAL9005)、浅灰 (RAL7035), 特殊颜色可定做



CE IP68

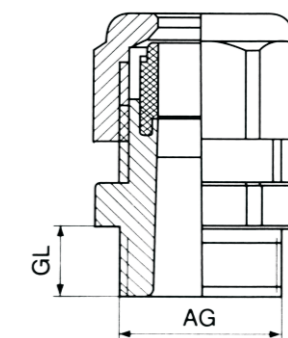
### 详细参数

产品型号 Model	适用电缆 Cable Range (mm)	螺纹外径 Thread O.D AG (mm)	螺纹长度 Thread Length GL (mm)	扳手直径 Spanner Size (mm)
M12×1.5	3~6.5	12	15	16
M12×1.5	2~5	12	15	16
M16×1.5	4~8	16	15	19
M16×1.5	2~6	16	15	19
M18×1.5	5~10	18	15	22
M18×1.5	3~7	18	15	22
M20×1.5	6~12	20	15	24
M20×1.5	5~9	20	15	24
M22×1.5	10~14	22	15	27
M22×1.5	7~12	22	15	27
M24×1.5	12~16	24	15	27
M24×1.5	10~13	24	15	27
M25×1.5	13~18	25	15	33
M25×1.5	9~16	25	15	33
M27×1.5	13~18	27	15	33
M27×1.5	9~16	27	15	33
M30×1.5	16~21	30	15	35
M30×1.5	13~18	30	15	35
M32×1.5	16~21	32	15	35
M32×1.5	13~18	32	15	35
M36×1.5	18~25	36	18	42
M36×1.5	13~20	36	18	42
M40×1.5	22~32	40	18	52
M40×1.5	20~26	40	18	52
M50×1.5	32~38	50	18	60
M50×1.5	25~31	50	18	60
M63×1.5	37~44	63	18	64
M63×1.5	29~35	63	18	64



## Metallic waterproof cable connector PG type 金属防水电缆接头PG型

- Material: Brass plated with nickel, bylon PA66 certificated by UL
- Weather strip: Nitrile butadiene rubber (NBR), Weathering-resistance rubber (EPDM)
- Working temperature: -40°C to 100°C, instantaneous up to 120°C
- Characteristics: IP68 (Rotate the part)
- 产品材质: 黄铜镀镍、UL认可的尼龙PA66
- 密封件: 丁晴橡胶 (NBR) 耐候橡胶 (EPDM)
- 工作温度: -40°C至100°C, 瞬时耐热至120°C
- 防护等级: IP68 (旋紧部位)



CE IP68

### 详细参数

产品型号 Model	适用电缆 Cable Range (mm)	螺纹外径 Thread O.D. AG (mm)	螺纹长度 Thread length GL (mm)	扳手直径 Spanner Size (mm)
PG 7	3~6.5	12.5	6	14
PG 7	2~5	12.5	6	14
PG 9	4~8	15.2	7	17
PG 9	2~6	15.2	7	17
PG 11	5~10	18.6	7	20
PG 11	3~7	18.6	7	20
PG 13.5	6~12	20.4	7.5	22
PG 13.5	5~9	20.4	7.5	22
PG 16	10~14	22.5	7.5	24
PG 16	7~12	22.5	7.5	24
PG 21	13~18	28.3	8	30
PG 21	9~16	28.3	8	30
PG 29	18~25	37	9	40
PG 29	13~20	37	9	40
PG 36	22~32	47	9	50
PG 36	20~26	47	9	50
PG 42	32~38	54	10	57
PG 42	25~31	54	10	57
PG 48	37~44	59.3	11	64
PG 48	29~35	59.3	11	64

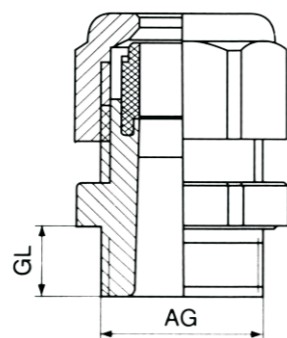


### Metallic waterproof cable connector M type 金属防水电缆接头M型

- Material: Brass plated with nickel, bylon PA66 certified by UL
- Weather strip: Nitrile butadiene rubber (NBR), Weathering-resistance rubber (EPDM)
- Working temperature: -40°C to 100°C, instantance up to 120°C
- Characteristics: IP68 ( Rotate the part )

- 产品材质：黄铜镀镍、UL认可的尼龙PA66
- 密封件：丁晴橡胶 (NBR) 耐候橡胶 (EPDM)
- 工作温度：-40°C至100°C，瞬时耐热至120°C
- 防护等级：IP68 (旋紧部位)

CE IP68



### 详细参数

产品型号 Model	适用电缆 Cable Range (mm)	螺纹外径 Thread O.D. AG (mm)	螺纹长度 Thread length GL (mm)	扳手直径 Spanner Size (mm)
M12×1.5	3~6.5	12	6	14
M12×1.5	2~5	12	6	14
M16×1.5	4~8	16	7	17
M16×1.5	2~6	16	7	17
M18×1.5	5~10	18	7	20
M18×1.5	3~7	18	7	20
M20×1.5	6~12	20	7.5	22
M20×1.5	5~9	20	7.5	22
M22×1.5	10~14	22	7.5	24
M22×1.5	7~12	22	7.5	24
M25×1.5	10~14	25	8	30
M25×1.5	8~12	25	8	30
M32×1.5	16~21	32	9	40
M32×1.5	13~18	32	9	40
M40×1.5	22~32	40	9	50
M40×1.5	20~26	40	9	50
M50×1.5	32~38	50	10	57
M50×1.5	25~31	50	10	57
M63×1.5	37~44	63	11	64
M63×1.5	29~35	63	11	64

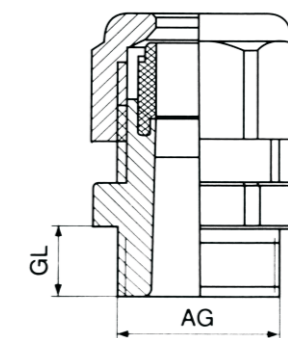


### Metallic waterproof cable connector PG type 金属防水电缆接头PG加长型

- Material: Brass plated with nickel, bylon PA66 certified by UL
- Weather strip: Nitrile butadiene rubber (NBR), Weathering-resistance rubber (EPDM)
- Working temperature: -40°C to 100°C, instantance up to 120°C
- Characteristics: IP68 ( Rotate the part )

- 产品材质：黄铜镀镍、UL认可的尼龙PA66
- 密封件：丁晴橡胶 (NBR) 耐候橡胶 (EPDM)
- 工作温度：-40°C至100°C，瞬时耐热至120°C
- 防护等级：IP68 (旋紧部位)

CE IP68



### 详细参数

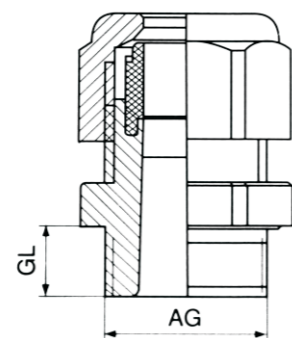
产品型号 Model	适用电缆 Cable Range (mm)	螺纹外径 Thread O.D. AG (mm)	螺纹长度 Thread length GL (mm)	扳手直径 Spanner Size (mm)
PG 7	3~6.5	12.5	10	14
PG 7	2~5	12.5	10	14
PG 9	4~8	15.2	10	17
PG 9	2~6	15.2	10	17
PG 11	5~10	18.6	10	20
PG 11	3~7	18.6	10	20
PG 13.5	6~12	20.4	10	22
PG 13.5	5~9	20.4	10	22
PG 16	10~14	22.5	10	24
PG 16	7~12	22.5	10	24
PG 21	13~18	28.3	12	30
PG 21	9~16	28.3	12	30
PG 29	18~25	37	12	40
PG 29	13~20	37	12	40
PG 36	22~32	47	15	50
PG 36	20~26	47	15	50
PG 42	32~38	54	15	57
PG 42	25~31	54	15	57
PG 48	37~44	59.3	15	64
PG 48	29~35	59.3	15	64



### Metallic waterproof cable connector M type 金属防水电缆接头M加长型

- Material: Brass plated with nickel, nylon PA66 certified by UL
- Weather strip: Nitrile butadiene rubber (NBR), Weathering-resistance rubber (EPDM)
- Working temperature: -40°C to 100°C, instantance up to 120°C
- Characteristics: IP68 ( Rotate the part )
- 产品材质：黄铜镀镍、UL认可的尼龙PA66
- 密封件：丁晴橡胶 ( NBR ) 耐候橡胶 ( EPDM )
- 工作温度：-40°C至100°C，瞬时耐热至120°C
- 防护等级：IP68 ( 旋紧部位 )

CE IP68



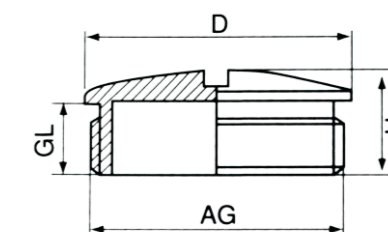
### 详细参数

产品型号 Model	适用电缆 Cable Range(mm)	螺纹外径 Thread O.D. AG(mm)	螺纹长度 Thread length GL(mm)	扳手直径 Spanner Size(mm)
M12×1.5	3~6.5	12	10	14
M12×1.5	2~5	12	10	14
M16×1.5	4~8	16	10	17
M16×1.5	2~6	16	10	17
M18×1.5	5~10	18	10	20
M18×1.5	3~7	18	10	20
M20×1.5	6~12	20	10	22
M20×1.5	5~9	20	10	22
M22×1.5	10~14	22	10	24
M22×1.5	7~12	22	10	24
M25×1.5	10~14	25	12	30
M25×1.5	8~12	25	12	30
M32×1.5	16~21	32	12	40
M32×1.5	13~18	32	12	40
M40×1.5	22~32	40	15	50
M40×1.5	20~26	40	15	50
M50×1.5	32~38	50	15	57
M50×1.5	25~31	50	15	57
M63×1.5	37~44	63	15	68
M63×1.5	29~35	63	15	68



### Plastic threaded plug PG/M type 塑料堵塞件PG/M型

- Material: Adopting nylon PA66 certified by UL
- Weather strip: Nitrile butadiene rubber (NBR), Weathering-resistance rubber (EPDM)
- Working temperature: -20°C to 80°C
- Characteristics: IP68
- Color: Black (RAL9005), light grey (RAL7035), as well as special colors that can be designed at request.
- 产品材质：采用UL认可的尼龙PA66
- 密封件：丁晴橡胶 ( NBR ) 耐候橡胶 ( EPDM )
- 工作温度：-20°C至80°C
- 防护等级：IP68
- 颜色种类：黑色 ( RAL9005 )、浅灰 ( RAL7035 )，特殊颜色可定做



### 详细参数

产品型号 Model	螺纹外径 Thread O.D. AG(mm)	螺纹长度 Thread length GL(mm)	主体尺寸 Main Body Dimensions H(mm)	盖帽尺寸 Cover Dimensions D(mm)
PG 7	12.5	8.5	12.5	15
PG 9	15.2	8.5	13	19
PG 11	18.6	9	13	22
PG 13.5	20.4	9	13	25
PG 16	22.5	10.5	15	27
PG 21	28.3	10.5	15.5	33
PG 29	37	11.5	16	44
PG 36	47	13.5	18	55
PG 42	54	13.5	18.5	62
PG 48	59.3	14.5	19.5	68

产品型号 Model	螺纹外径 Thread O.D. AG(mm)	螺纹长度 Thread length GL(mm)	主体尺寸 Main Body Dimensions H(mm)	盖帽尺寸 Cover Dimensions D(mm)
M12×1.5	12	8.5	12.5	15
M16×1.5	16	8.5	13	19
M18×1.5	18	9	13	22
M20×1.5	20	9	13	25
M22×1.5	22	10.5	15	27
M25×1.5	25	10.5	15.5	30
M27×1.5	27	10.5	15.5	33
M32×1.5	32	10.5	16	38
M40×1.5	40	11.5	16	46
M50×1.5	50	13.5	18	56
M63×1.5	63	14	19	68