

电缆接头及防水盒系列

Cable Glands And Waterproof Junction Box



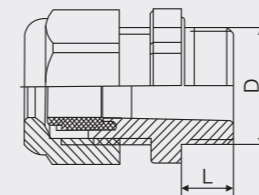
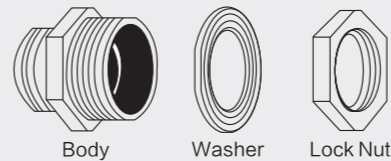
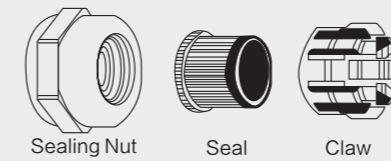
Cable Glands And Waterproof Junction Box 电缆接头及防水接线盒



PG Nylon Cable Glands PG 型电缆接头

Thread: PG;
Material: UL Approved Nylon 66, Flammability 94V-2;
Sealing: NBR, EPDM;
Working temperature: -40°C to 100°C (120°C in short time);
IP Rating: IP68 (With sealing);
Color: Black (RAL9005), Grey (RAL7035), Other colors are available upon requests.

螺纹规格: PG;
材质: 本体采用UL认可之尼龙66 (防火等级94V-2), 密封圈和垫片采用三元乙橡胶 (可定制耐高温, 耐寒, 防腐蚀橡胶);
工作温度范围: 静态: -40°C至100°C, 瞬间可耐热120°C, 动态: -20°C至80°C, 瞬间可耐热100°C;
防水等级: IP 68(使用密封垫圈);
颜色: 常规为黑/白/灰, 其他颜色可定制。

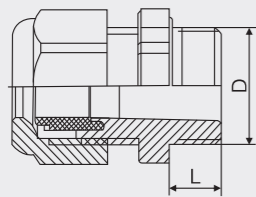
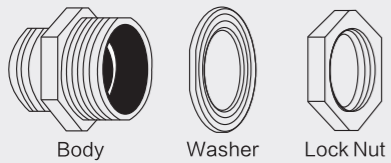
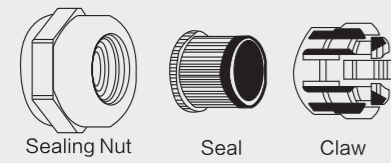


螺纹规格 Thread	电缆范围 Cable Range	螺纹长度 Thread Length	螺纹外径 Thread O.D.	安装板孔径 Installing Hole	扳手直径 Spanner Size
	mm	L(mm)	D(mm)	mm	mm
PG7	3~6.5	8	12.5	12.5~12.8	16
	2~5	8	12.5	12.5~12.8	16
PG9	4~8	8	15.2	15.2~15.5	19
	2~6	8	15.2	15.2~15.5	19
PG11	5~10	8	18.6	18.6~18.9	22
	3~7	8	18.6	18.6~18.9	22
PG13.5	6~12	9	20.4	20.4~20.7	24
	5~9	9	20.4	20.4~20.7	24
PG16	10~14	10	22.5	22.5~22.8	27
	7~12	10	22.5	22.5~22.8	27
PG19	11~15	10	24	24~24.3	27
	10~13	10	24	24~24.3	27
PG21	13~18	10	28.3	28.3~28.6	33
	9~16	10	28.3	28.3~28.6	33
PG25	16~20	11	30	30~30.3	35
	13~18	11	30	30~30.3	35
PG29	18~25	12	37	37~37.3	42
	13~20	12	37	37~37.3	42
PG36	22~32	14	47	47~47.3	52
	20~26	14	47	47~47.3	52
PG42	32~38	14	54	54~54.3	60
	25~31	14	54	54~54.3	60
PG48	37~44	15	59.3	59.3~59.6	64
	29~35	15	59.3	59.3~59.6	64
PG63	42~50	28	71	71~71.3	77
	32~40	28	71	71~71.3	77

Metric Nylon Cable Glands
M型电缆接头

Thread: Metric type;
Material: UL Approved Nylon 66, Flammability 94V-2;
Sealing: NBR, EPDM;
Working temperature: -40°C to 100°C (120°C in short time);
IP Rating: IP68 (With sealing);
Color: Black (RAL9005), Grey (RAL7035), Other colors are available upon requests.

螺纹规格: M (公制螺纹);
材质: 本体采用UL认可之尼龙66 (防火等级94V-2), 密封圈和垫片采用三元乙橡胶 (可定制耐高温, 耐寒, 防腐蚀橡胶);
工作温度范围: 静态: -40°C至100°C, 瞬间可耐热120°C, 动态: -20°C至80°C, 瞬间可耐热100°C;
防水等级: IP68 (使用密封垫圈);
颜色: 常规为黑/白/灰, 其他颜色可定制。

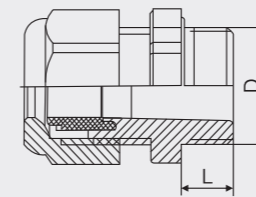
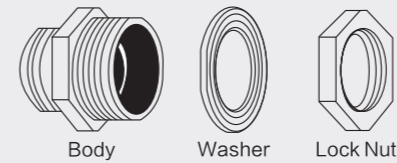
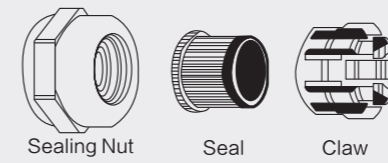


螺纹规格 Thread	电缆范围 Cable Range	螺纹长度 Thread Length	螺纹外径 Thread O.D.	安装板孔径 Installing Hole	扳手直径 Spanner Size
	mm	L (mm)	D (mm)	mm	mm
M12 x 1.5	3~6.5	8	12	12~12.3	16
	2~5	8	12	12~12.3	16
M16 x 1.5	4~8	8	16	16~16.3	19
	2~6	8	16	16~16.3	19
M18 x 1.5	5~10	8	18	18~18.3	22
	3~7	8	18	18~18.3	22
M20 x 1.5	6~12	9	20	20~20.3	24
	5~9	9	20	20~20.3	24
M22 x 1.5	10~14	10	22	22~22.3	27
	7~12	10	22	22~22.3	27
M24 x 1.5	12~16	10	24	24~24.3	27
	10~13	10	24	24~24.3	27
M25 x 1.5	13~18	10	25	25~25.3	33
	9~16	10	25	25~25.3	33
M27 x 1.5	13~18	10	27	27~27.3	33
	9~16	10	27	27~27.3	33
M30 x 1.5	16~21	11	30	30~33.3	35
	13~18	11	30	30~33.3	35
M32 x 1.5	16~21	11	32	32~32.3	35
	13~18	11	32	32~32.3	35
M36 x 1.5	18~25	12	36	36~36.3	42
	18~25	12	36	36~36.3	42
M40 x 1.5	22~32	14	40	40~40.3	52
	20~26	14	40	40~40.3	52
M50 x 1.5	32~38	14	50	50~50.3	60
	25~31	14	50	50~50.3	60
M63 x 1.5	37~44	15	63	63~63.3	64
	29~35	15	63	63~63.3	64

Long Thread Nylon Cable Glands
加长型塑料电缆接头

Thread: PG/M;
Material: UL Approved Nylon 66, Flammability 94V-2;
Sealing: NBR, EPDM
Working temperature: -40°C to 100°C (120°C in short time);
IP Rating: IP68 (With sealing);
Color: Black (RAL9005), Grey (RAL7035), Other colors are available upon request.

螺纹规格: PG/M;
材质: 本体采用UL认可之尼龙66 (防火等级94V-2), 密封圈和垫片采用三元乙橡胶 (可定制耐高温, 耐寒, 防腐蚀橡胶);
工作温度范围: 静态: -40°C至100°C, 瞬间可耐热120°C, 动态: -20°C至80°C, 瞬间可耐热100°C;
防水等级: IP68 (使用密封垫圈);
颜色: 常规为黑/白/灰, 其他颜色可定制;
产品特性: 更长的螺纹长度, 适用于更厚的安装板面和有效保护电缆。

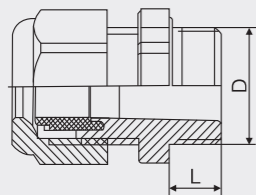
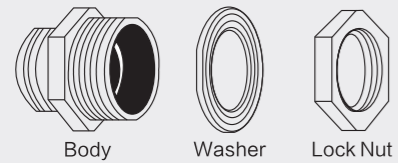
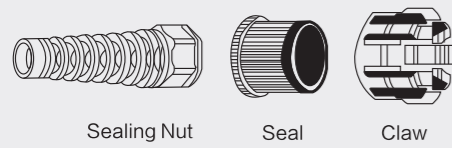


系列 Series	螺纹规格 Thread	电缆范围 Cable Range	螺纹长度 Thread Length	螺纹外径 Thread O.D.	安装板孔径 Installing Hole	扳手直径 Spanner Size
		mm	L (mm)	D (mm)	mm	mm
PG	PG7	3~6.5	15	12.5	12.5~12.8	16
	PG9	4~8	15	15.2	15.2~15.5	19
	PG11	5~10	15	18.6	18.6~18.9	22
	PG13.5	6~12	15	20.4	20.4~20.7	24
	PG16	10~14	15	22.5	22.5~22.8	27
	PG19	12~16	15	24	24~24.3	27
	PG21	13~18	15	28.3	28.3~28.6	33
	PG25	16~21	15	30	30~30.3	35
	PG29	18~25	18	37	37~37.3	42
	PG36	22~32	18	47	47~47.3	52
	PG42	32~38	18	54	54~54.3	60
	PG48	37~44	18	59.3	59.3~59.6	64
M	M12 X 1.5	3~6.5	15	12	12~12.3	16
	M16 X 1.5	4~8	15	16	16~16.3	19
	M18 X 1.5	5~10	15	18	18~18.3	22
	M20 X 1.5	6~12	15	20	20~20.3	24
	M22 X 1.5	10~14	15	22	22~22.3	27
	M24 X 1.5	12~16	15	24	24~24.3	27
	M25 X 1.5	13~18	15	25	25~25.3	33
	M27 X 1.5	13~18	15	27	27~27.3	33
	M30 X 1.5	16~21	15	30	30~33.3	35
	M32 X 1.5	16~21	15	32	32~32.3	35
	M36 X 1.5	18~25	18	36	36~36.3	42
	M40 X 1.5	22~32	18	40	40~40.3	52
M50 X 1.5	32~38	18	50	50~50.3	60	
M63 X 1.5	37~44	18	63	63~63.3	64	

Spiral Nylon Cable Glands
防折弯电缆接头

Thread: PG/M;
Material: UL Approved Nylon 66, Flammability 94V-2;
Sealing: NBR, EPDM
Working temperature: -40°C to 100°C (120°C in short time);
IP Rating: IP68 (With sealing);
Color: Black (RAL9005), Grey (RAL7035), Other colors are available upon request.

螺纹规格: PG/M;
材质: 本体采用UL认可之尼龙66 (防火等级94V-2), 密封圈和垫片采用三元乙橡胶 (可定制耐高温, 耐寒, 防腐蚀橡胶);
工作温度范围: 静态: -40°C至100°C, 瞬间可耐热120°C, 动态: -20°C至80°C, 瞬间可耐热100°C;
防水等级: IP68 (使用密封垫圈);
颜色: 常规为黑/白/灰, 其他颜色可定制;
产品特性: 加长螺纹结构可以有效防止电缆折损。

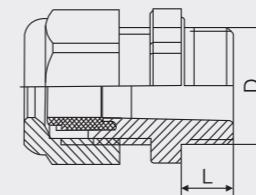
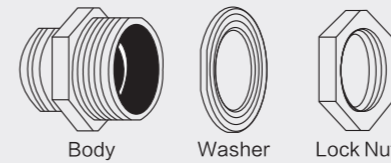
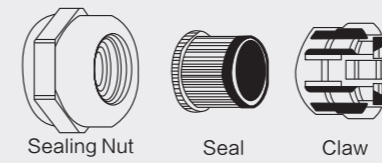


系列 Series	螺纹规格 Thread	电缆范围 Cable Range	螺纹长度 Thread Length	螺纹外径 Thread O.D.	安装板孔径 Installing Hole	扳手直径 Spanner Size
		mm	L (mm)	D (mm)	mm	mm
PG	PG7	3~6.5	8	12.5	12.5~12.8	16
	PG9	4~8	8	15.2	15.2~15.5	19
	PG11	5~10	8	18.6	18.6~18.9	22
	PG13.5	6~12	9	20.4	20.4~20.7	24
	PG16	10~14	10	22.5	22.5~22.8	27
	PG21	13~18	10	28.3	28.3~28.6	33
	M	M12 X 1.5	3~6.5	8	12	12~12.3
M16 X 1.5		4~8	8	16	16~16.3	19
M18 X 1.5		5~10	8	18	18~18.3	22
M20 X 1.5		6~12	9	20	20~20.3	24
M22 X 1.5		10~14	10	22	22~22.3	27
M24 X 1.5		12~16	10	24	24~24.3	27
M25 X 1.5		13~18	10	25	25~25.3	33
M27 X 1.5		13~18	10	27	27~27.3	33

Metal Cable Glands
金属电缆接头

Thread: PG/M;
Material: Brass with nickel plated;
Sealing: NBR, EPDM;
Working temperature: -40°C to 100°C (120°C in short time);
IP Rating: IP68 (With sealing);
Color: Black (RAL9005), Grey (RAL7035), Other colors are available upon request.

螺纹规格: PG/M;
材质: 黄铜镀镍, 密封圈和垫片采用三元乙橡胶 (可定制耐高温, 耐寒, 防腐蚀橡胶);
工作温度范围: 静态: -40°C至100°C, 瞬间可耐热120°C, 动态: -20°C至80°C, 瞬间可耐热100°C;
防水等级: IP 68 (使用密封垫圈);
颜色: 常规为黑/白/灰, 其他颜色可定制。

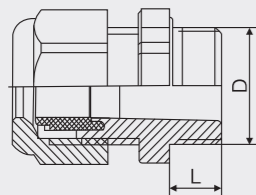
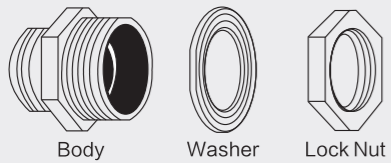
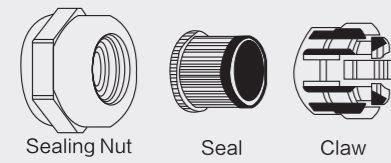


系列 Series	螺纹规格 Thread	电缆范围 Cable Range	螺纹长度 Thread Length	螺纹外径 Thread O.D.	安装板孔径 Installing Hole	扳手直径 Spanner Size
		mm	L (mm)	D (mm)	mm	mm
PG	PG7	3~6.5	6	12.5	12.5~12.8	14
	PG9	4~8	7	15.2	15.2~15.5	17
	PG11	5~10	7	18.6	18.6~18.9	20
	PG13.5	6~12	7.5	20.4	20.4~20.7	22
	PG16	10~14	7.5	22.5	22.5~22.8	24
	PG19	11~15	8	24	24~24.3	26
	PG21	13~18	8	28.3	28.3~28.6	30
	PG25	16~20	9	30	30~30.3	33
	PG29	18~25	9	37	37~37.3	40
	PG36	22~32	10	47	47~47.3	50
	PG42	32~38	11	54	54~54.3	57
	PG48	37~44	15	59.3	59.3~59.6	67
M	M12 X 1.5	3~6.5	6	12	12~12.3	14
	M16 X 1.5	4~8	7	16	16~16.3	17
	M18 X 1.5	5~10	7	18	18~18.3	20
	M20 X 1.5	6~12	7.5	20	20~20.3	22
	M22 X 1.5	10~14	7.5	22	22~22.3	24
	M24 X 1.5	11~15	8	24	24~24.3	26
	M25 X 1.5	13~18	8	25	25~25.3	30
	M27 X 1.5	13~18	8	27	27~27.3	30
	M30 X 1.5	15~20	9	30	30~33.3	33
	M32 X 1.5	16~21	9	32	32~32.3	35
	M40 X 1.5	22~32	9	40	40~40.3	45
	M50 X 1.5	32~38	10	50	50~50.3	57
M63 X 1.5	37~44	11	63	63~63.3	68	

Lengthened Metal Cable Glands
加长型金属电缆接头

Thread: PG/M;
Material: Brass with nickel plated;
Sealing: NBR, EPDM;
Working temperature: -40°C to 100°C (120°C in short time);
IP Rating: IP68(With sealing);
Color: Black(RA19005), Grey(RAL7035), Other colors are available upon request.

螺纹规格: PG/M;
材质: 黄铜镀镍, 密封圈和垫片采用三元乙橡胶(可定制耐高温, 耐寒, 防腐蚀橡胶);
工作温度范围: 静态: -40°C至100°C, 瞬间可耐热120°C, 动态: -20°C至80°C, 瞬间可耐热100°C;
防水等级: IP 68(使用密封垫圈);
颜色: 常规为黑/白/灰, 其他颜色可定制。
产品特性: 更长的累纹长度, 适用于更厚的安装板面和有效保护电缆。



系列 Series	螺纹规格 Thread	电缆范围 Cable Range	螺纹长度 Thread Length	螺纹外径 Thread O.D.	安装板孔径 Installing Hole	扳手直径 Spanner Size
		mm	L(mm)	D(mm)	mm	mm
PG	Pg7	3~6.5	10	12.5	12.5~12.8	14
	PG9	4~8	10	15.2	15.2~15.5	17
	PG11	5~10	10	18.6	18.6~18.9	20
	PG13.5	6~12	10	20.4	20.4~20.7	22
	PG16	10~14	10	22.5	22.5~22.8	24
	PG19	11~15	12	24	24~24.3	26
	PG21	13~18	12	28.3	28.3~28.6	30
	PG25	16~20	12	30	30~30.3	33
	PG29	18~25	12	37	37~37.3	40
	PG36	22~32	15	47	47~47.3	50
M	PG42	32~38	15	54	54~54.3	57
	PG48	37~44	15	59.3	59.3~59.6	67
	M12 x 1.5	3~6.5	10	12	12~12.3	14
	M16 x 1.5	4~8	10	16	16~16.3	17
	M18 x 1.5	5~10	10	18	18~18.3	20
	M20 x 1.5	6~12	10	20	20~20.3	22
	M22 x 1.5	10~14	10	22	22~22.3	24
	M24 x 1.5	11~15	12	24	24~24.3	26
	M25 x 1.5	13~18	12	25	25~25.3	30
	M27 x 1.5	13~18	12	27	27~27.3	30
	M30 x 1.5	15~20	12	30	30~33.3	33
	M32 x 1.5	16~21	12	32	32~32.3	35
	M40 x 1.5	22~32	15	40	40~40.3	45
	M50 x 1.5	32~38	15	50	50~50.3	57
M63 x 1.5	37~44	15	63	63~63.3	68	

Waterproof Junction Box—C Type
防水接线盒——未开孔型

Box Material: ABS;
Plug Material: PVC;
Advantages: Compared with metal junction box, the ABS boxes are more insulative, waterproof and never be rusting;
Installation methods:
1、External fixing: The box can be directly fixed on the wall or other flat boards with nails via screw holes;
2、Internal wiring: There is convex base for mounting circuit board or DIN rail;
3、Outlet hole: Cutting holes at the reserved position. It is best to fix cables with glands for better water impervious and stability.

壳体材料: ABS;
孔塞材料: PVC;
产品特性: 与传统金属接线盒相比, 新型接线盒不会锈蚀, 具有更好的绝缘性能和防水性能; 产品采用优质进口原料制造, 具有良好的抗冲击性, 耐热耐低温, 耐化学腐蚀及电气性能优良, 表面光泽度好等特点;
安装方式:
1、外部安装: 通过盒体底部的安装孔直接固定于墙面或者安装板上;
2、内部安装: 接线盒内底部有供线路板或DIN轨道元件安装的凸台;
3、进出线孔: 可以根据线缆大小在预留进口孔位置开孔, 同时推荐使用配套的防水接头, 达到最佳的防水和绝缘防护效果。



规格 Item No.	防水等级 IP Rating	出线孔 Holes		长 Length mm	宽 Width mm	高 Height mm	备注 Remarks
		孔数 Qty	O.D(mm)				
NLJC-50x50	IP 55	4	25	50	50	/	圆柱形盒体 Cylinder Type
NLJC-80x50	IP 55	4	25	80	50	/	
NLJC-85x85x50	IP 55	7	25	85	85	50	长方形盒体 Cuboid Type
NLJC-100x100x70	IP 65	7	25	100	100	70	
NLJC-150x110x70	IP 65	10	25	150	110	70	
NLJC-150x150x70	IP 65	8	25	150	150	70	
NLJC-200x100x70	IP 65	8	25	200	100	70	
NLJC-200x155x80	IP 65	10	36	200	155	80	
NLJC-200x200x80	IP 65	12	36	200	200	80	
NLJC-255x200x80	IP 65	12	36	255	200	80	
NLJC-255x200x120	IP 65	12	36	255	200	120	
NLJC-300x250x120	IP 65	12	36	300	250	120	
NLJC-400x350x120	IP 65	16	36	400	350	120	