

AL 型-铝制金属防水接头

- 产品材料:** 6061 铝, 密封件为 EPDM, 夹紧爪尼龙
- 防护等级:** IP68
- 工作温度:** 常规-40° ~ 105°, 短时可达 120°
- 阻燃等级:** UL94V-2, 可定制 V0 级阻燃
- 订购说明:**
 - 1) 默认四件套: 垫片,主体,密封圈,螺帽;
 - 2) 默认表面处理为铝抛光, 定制发黑, 氧化等;
 - 3) 产品价格为 (人民币: 元/套, 美元: USD/set)



Type AL -Aluminum cable gland

- Product material:** 6061 aluminum, EPDM seal, nylon clamping claw
- Protection grade:** IP68
- Working temperature:** normal - 40 °~105 °, short-term up to 120 °
- Flame retardant grade:** UL94V-2, customized V0 flame retardant
- Ordering Instructions:**
 - 1) Default four piece set: gasket, main body, sealing ring and nut;
 - 2) The default surface treatment is aluminum polishing, customized blackening, oxidation, etc;
 - 3) The product price is (RMB: yuan/set, USD: USD/set).
- 产品应用/Product application**



单孔公制螺纹/Single hole metric thread

蓝江产品型号	螺纹规格	电缆范围	螺纹长度	扳手尺寸
Product model	Thread size	Cable range	Thread length	Wrench Size
PN.	Metric	φ mm	GL mm	nut/cap mm
MG12-08-AL	M12×1.5	4 ~ 8	9	15/17
MG12-05-AL	M12×1.5	3 ~ 5.5	9	15/17
MG14-08-AL	M14×1.5	4 ~ 8	9	17/17
MG14-05-AL	M14×1.5	3 ~ 5.5	9	17/17
MG16-10-AL	M16×1.5	6 ~ 10	9.5	20/21
MG16-07-AL	M16×1.5	4 ~ 7	9.5	20/21
MG20-14-AL	M20×1.5	8 ~ 14	12	24/26
MG20S-12-AL	M20×1.5	7 ~ 12	12	24/24
MG20S-11-AL	M20×1.5	6 ~ 11	12	24/24
MG20S-09-AL	M20×1.5	5 ~ 9	12	24/24
MG25-18-AL	M25×1.5	13 ~ 18	12	30/31
MG25-16-AL	M25×1.5	12 ~ 16	12	30/31
MG25-14-AL	M25×1.5	8 ~ 14	12	30/31
MG25-10-AL	M25×1.5	6 ~ 10	12	30/31
MG32-25-AL	M32×1.5	18 ~ 25	12.5	38/40
MG32-22-AL	M32×1.5	17 ~ 22	12.5	38/40
MG40-31-AL	M40×1.5	25 ~ 31	14	48/50
MG40-25-AL	M40×1.5	18 ~ 25	14	48/50
MG50-41-AL	M50×1.5	33 ~ 41	15	58/60
MG50-33-AL	M50×1.5	25 ~ 33	15	58/60
MG63-54-AL	M63×1.5	46 ~ 54	15	71/76

单孔 G 和 NPT 螺纹/Single hole G and NPT threads

蓝江产品型号	螺纹规格	电缆范围	螺纹长度	扳手尺寸
Product model	Thread size	Cable range	Thread length	Wrench Size
PN.	G(PF)	mm	mm	nut/cap mm
G1/4-08-AL	G1/4	4 ~ 8	9	17/17
G1/4-05-AL	G1/4	3 ~ 5	9	17/17
G3/8-10-AL	G3/8	6 ~ 10	9.5	21/21
G3/8-07-AL	G3/8	4 ~ 7	9.5	21/21
G1/2-12-AL	G1/2	7 ~ 12	12	24/24
G1/2-09-AL	G1/2	6 ~ 9	12	24/24
G3/4-18-AL	G3/4	13 ~ 18	12	30/31
G3/4-16-AL	G3/4	11 ~ 16	12	30/31
G1-25-AL	G1	18 ~ 25	15	38/40
G1-22-AL	G1	16 ~ 22	15	38/40
G1-1/4-31-AL	G1-1/4	25 ~ 31	15	48/50
G1-1/4-25-AL	G1-1/4	18 ~ 25	15	48/50
G1-1/2-31-AL	G1-1/2	25 ~ 31	15	55/50
G1-1/2-25-AL	G1-1/2	18 ~ 25	15	55/50
G2-44-AL	G2	36 ~ 44	15	71/65
NPT1/4-08-AL	NPT1/4	4 ~ 8	9	17/17
NPT3/8-10-AL	NPT3/8	6 ~ 10	10	21/21
NPT1/2-12-AL	NPT1/2	7 ~ 12	11	24/24
NPT3/4-18-AL	NPT3/4	13 ~ 18	13	30/31
NPT1-25-AL	NPT1	18 ~ 25	15	38/40
NPT1-1/4-31-AL	NPT1-1/4	25 ~ 31	15	48/50
NPT1-1/2-31-AL	NPT1-1/2	25 ~ 31	15	55/50
NPT2-44-AL	NPT2	36 ~ 44	15	71/65

防磁波铝压盖/EMC type aluminium cable gland

蓝江产品型号	螺纹规格	电缆范围	螺纹长度	扳手尺寸
Product model	Thread size	Cable range	Thread length	Wrench Size
PN.	Metric	φ mm	GL mm	nut/cap mm
EMC-MG12-08-AL	M12×1.5	4 ~ 8	9	15/17
EMC-MG16-10-AL	M16×1.5	6 ~ 10	9.5	20/21
EMC-MG20-14-AL	M20×1.5	8 ~ 14	12	24/26
EMC-MG20S-12-AL	M20×1.5	7 ~ 12	12	24/24
EMC-MG25-18-AL	M25×1.5	13 ~ 18	12	30/31
EMC-MG32-25-AL	M32×1.5	18 ~ 25	12.5	38/40
EMC-MG40-31-AL	M40×1.5	25 ~ 31	14	48/50
EMC-MG50-41-AL	M50×1.5	33 ~ 41	15	58/60
EMC-MG63-44-AL	M63×1.5	36 ~ 44	15	71/65
EMC-G1/4-08-AL	G1/4	4 ~ 8	9	17/17
EMC-G3/8-10-AL	G3/8	6 ~ 10	9.5	21/21
EMC-G1/2-12-AL	G1/2	7 ~ 12	12	24/24
EMC-G3/4-18-AL	G3/4	13 ~ 18	12	30/31
EMC-G1-25-AL	G1	18 ~ 25	15	38/40
EMC-G1-1/4-31-AL	G1-1/4	25 ~ 31	15	48/50
EMC-G1-1/2-31-AL	G1-1/2	25 ~ 31	15	55/50
EMC-G2-44-AL	G2	36 ~ 44	15	71/65
EMC-NPT1/4-08-AL	NPT1/4	4 ~ 8	9	17/17
EMC-NPT3/8-10-AL	NPT3/8	6 ~ 10	9.5	21/21
EMC-NPT1/2-12-AL	NPT1/2	7 ~ 12	12	24/24
EMC-NPT3/4-18-AL	NPT3/4	13 ~ 18	12	30/31
EMC-NPT1-25-AL	NPT1	18 ~ 25	15	38/40
EMC-NPT1-1/4-31-AL	NPT1-1/4	25 ~ 31	15	48/50
EMC-NPT1-1/2-31-AL	NPT1-1/2	25 ~ 31	15	55/50
EMC-NPT2-44-AL	NPT2	36 ~ 44	15	71/65

扁孔铝电缆接头/Flat hole aluminum cable gland

蓝江产品型号	螺纹规格	扁线尺寸	螺纹长度	扳手尺寸
Product model	Thread size	Cable size	Thread length	Wrench Size
PN.	Metric	H&W mm	GL mm	nut/cap mm
MG20-0410-AL	M20×1.5	4*10	12	24/26
MG20-0814-AL	M20×1.5	8*14	12	24/26
MG20S-0508-AL	M20×1.5	5*8	12	24/24
MG20S-0712-AL	M20×1.5	7*12	12	24/24
MG25-0614-AL	M25×1.5	6*14	12	30/31
MG32-0519-AL	M32×1.5	5*19	12.5	38/40
MG40-1230-AL	M40×1.5/2.0	12*30	14	48/50
MG40-1232-AL	M40×1.5/2.0	12*32	14	48/50
MG50-1334-AL	M50×1.5	13*34	15	58/60
MG63-1641-AL	M63×1.5	16.5*39.5	15	71/76
MG63S-0542-AL	M63×1.5	5.5*42.5	15	71/65
G1/2-0508-AL	G1/2	5*8	12	24/24
G1/2-0712-AL	G1/2	7*12	12	24/24
G1/2-0410-AL	G1/2	4*10	12	24/26
G1/2-0814-AL	G1/2	8*14	12	24/26
G3/4-0614-AL	G3/4	6*14	12	30/31
G1-0519-AL	G1	5*19	15	38/40
G1-1/4-1230-AL	G1-1/4	12*30	15	48/50
G1-1/2-1230-AL	G1-1/2	12*30	15	55/50
G1-1/2-1232-AL	G1-1/2	12*32	15	55/50
G2-0542-AL	G2	5.5*42.5	15	71/65

多孔铝电缆接头/Multi hole aluminum cable gland

蓝江产品型号	螺纹规格	电缆范围	螺纹长度	扳手尺寸
Product model	Thread size	Cable range	Thread length	Wrench Size
PN.	Metric	mm	mm	nut/cap mm
MG12-H2-03-AL	M12×1.5	1.5 ~ 3	9	15/17
MG12-H3-02-AL	M12×1.5	1.5 ~ 2.6	9	15/17
MG12-H4-02-AL	M12×1.5	1.5 ~ 2.3	9	15/17
MG16-H2-04-AL	M16×1.5	2 ~ 4	9.5	20/21
MG16-H3-04-AL	M16×1.5	2 ~ 4	9.5	20/21
MG16-H4-03-AL	M16×1.5	1.6 ~ 3.2	9.5	20/21
MG16-H6-02-AL	M16×1.5	1.2 ~ 2.1	9.5	20/21
MG16-H8-02-AL	M16×1.5	1.2 ~ 2.1	9.5	20/21
MG20-H2-06-AL	M20×1.5	3 ~ 6	12	24/26
MG20-H3-05-AL	M20×1.5	3 ~ 5	12	24/26
MG20-H4-05-AL	M20×1.5	3 ~ 4.5	12	24/26
MG20-H5-04-AL	M20×1.5	2.5 ~ 4	12	24/26
MG20-H6-03-AL	M20×1.5	1.5 ~ 3	12	24/26
MG25-H2-08-AL	M25×1.5	5 ~ 8	12	30/31
MG25-H3-08-AL	M25×1.5	5 ~ 8	12	30/31
MG25-H4-07-AL	M25×1.5	5 ~ 7	12	30/31
MG25-H5-06-AL	M25×1.5	4 ~ 6	12	30/31
MG25-H6-05-AL	M25×1.5	3 ~ 5	12	30/31
MG25-H7-04-AL	M25×1.5	2.5 ~ 4	12	30/31
MG25-H8-04-AL	M25×1.5	2.5 ~ 4	12	30/31
MG32-H2-10-AL	M32×1.5	6 ~ 10	12.5	38/40
MG32-H3-10-AL	M32×1.5	6 ~ 10	12.5	38/40
MG32-H4-09-AL	M32×1.5	7 ~ 9	12.5	38/40
MG32-H4-07-AL	M32×1.5	5 ~ 7	12.5	38/40

蓝江产品型号	螺纹规格	电缆范围	螺纹长度	扳手尺寸
Product model	Thread size	Cable range	Thread length	Wrench Size
PN.	Metric	mm	mm	nut/cap mm
MG32-H5-08-AL	M32×1.5	6 ~ 8	12.5	38/40
MG32-H6-07-AL	M32×1.5	5 ~ 7	12.5	38/40
MG32-H6-05-AL	M32×1.5	3 ~ 5	12.5	38/40
MG40-H2-13-AL	M40×1.5	9 ~ 13	14	48/50
MG40-H3-12-AL	M40×1.5	9 ~ 12	14	48/50
MG40-H4-12-AL	M40×1.5	9 ~ 12	14	48/50
MG40-H5-08-AL	M40×1.5	6 ~ 8	14	48/50
MG40-H6-10-AL	M40×1.5	7 ~ 10	14	48/50
MG40-H6-08-AL	M40×1.5	6 ~ 8	14	48/50
MG40-H7-08-AL	M40×1.5	6 ~ 8	14	48/50
MG40-H8-06-AL	M40×1.5	4 ~ 6	14	48/50
MG40-H8-05-AL	M40×1.5	3 ~ 5	14	48/50
MG40-H9-05-AL	M40×1.5	3 ~ 5	14	48/50
MG40-H10-05-AL	M40×1.5	3 ~ 5	14	48/50
MG50-H2-15-AL	M50×1.5	11 ~ 15	15	58/60
MG50-H3-12-AL	M50×1.5	8 ~ 12	15	58/60
MG63-H2-17-AL	M63×1.5	14 ~ 17	15	71/76
MG63-H3-13-AL	M63×1.5	9 ~ 13	15	71/76
MG63-H6-12-AL	M63×1.5	9 ~ 12	15	71/76