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产品选型手册 / PRODUCT CATALOG

浙江鸿祥连接器有限公司

2025版

浙江鸿祥连接器有限公司

Zhejiang Hongxiang Connector Co., Ltd

浙江省乐清市柳市镇象阳工业区深河创业园 A 幢

ADD: Building A, Shenghe Pioneer Park, Xiangyang Industrial Zong, Liushi Town, Yueqing, wenzhou City, Zhejiang Province, China

Sales calls

Tel: +86-577-6262 8623 | Email: sales@hxljq.net

www.hxljq.net

国内销售电话

Tel: 0577-6262-8622 | 0577-6161 6088

www.hxljq.cn



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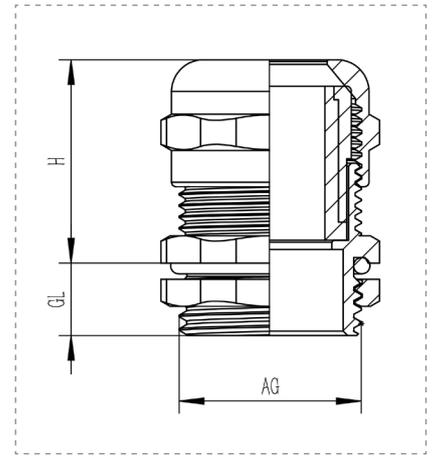
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CE ROHS IP68 REACH

材质: 镀镍黄铜
 夹紧爪: 尼龙塑料 PA66, UL94-V2
 密封件: 三元乙丙、硅橡胶等
 防水圈: 三元乙丙、硅橡胶等
 防水等级: IP68-10 巴压力
 工作温度: 静态: -40°C到 100°C, 短时间达 120°C
 动态: -20°C到 80°C, 短时间达 100°C

Material: Nickel-plated brass
 Claw: IPA66 (Nylon), UL94-V2
 Hermetic seal: EPDM, Silicone rubber
 O-Ring: EPDM, Silicone rubber
 Protection degree: IP68-10 bar
 Temperature: Static state: -40 to 100°C, Short time to 120°C
 Dynamic state: -20°C to 80°C, Short time to 100°C



规格参数 单位: mm

规格 Item	适用范围 Φ Range	螺纹长度 GL Thread Length	螺纹外径 AG Thread O.D.	接合长度 H Joint Length	扳手径 Spanner size	产品编号 Code
M8×1.0	3-6.5	8	8.0	17	14/12	HX-UL.NP.M8
M10×1.0	3-6.5	8	10.0	17	14	HX-UL.NP.M10
M12×1.5	3-6.5	8	12.0	17	14	HX-UL.NP.M12
	4-8	8	12.0	18	17/14	HX-UL.NP.M12-8
M14×1.5	4-8	10	14.0	18	17	HX-UL.NP.M14
	5-10	10	14.0	19	20/17	HX-UL.NP.M14-10
M16×1.5	3-6.5	10	16.0	19	18	HX-UL.NP.M16-6.5
	4-8	10	16.0	19	18	HX-UL.NP.M16
	5-10	10	16.0	19	20/18	HX-UL.NP.M16-10
M18×1.5	4-8	10	18.0	20	20	HX-UL.NP.M18-8
	5-10	10	18.0	20	20	HX-UL.NP.M18
	8-12	10	18.0	21	22/20	HX-UL.NP.M18-12
M20×1.5	5-10	10	20.0	21	22	HX-UL.NP.M20-10
	8-12	10	20.0	21	22	HX-UL.NP.M20
	10-14	10	20.0	22	24/22	HX-UL.NP.M20-14
M22×1.5	10-14	10	22.0	22	24	HX-UL.NP.M22
M24×1.5	10-14	10	24.0	22	24/27	HX-UL.NP.M24
M25×1.5	8-12	10	25.0	22	24/27	HX-UL.NP.M25-12
	10-14	10	25.0	25	24/27	HX-UL.NP.M25-14
	13-18	10	25.0	27	30/27	HX-UL.NP.M25-18
M27×1.5	13-18	10	27.0	27	30	HX-UL.NP.M27
M30×1.5	13-18	10	30.0	27	30/32	HX-UL.NP.M30
M32×1.5	13-18	10	32.0	29	35	HX-UL.NP.M32-18
	18-25	10	32.0	31	40/35	HX-UL.NP.M32-25
M36×1.5	18-25	10	36.0	31	40	HX-UL.NP.M36
	25-33	10	36.0	31	50/40	HX-UL.NP.M36-33
M40×1.5	18-25	11	40.0	31	40/45	HX-UL.NP.M40-25
	25-33	11	40.0	37	50/45	HX-UL.NP.M40-33
M48×1.5	25-33	11	48.0	37	50/52	HX-UL.NP.M48
	32-38	11	48.0	37	57/52	HX-UL.NP.M48-38
M50×1.5	25-33	13	50.0	37	50/55	HX-UL.NP.M50-33
	32-38	13	50.0	37	57/55	HX-UL.NP.M50
	37-44	13	50.0	38	64/55	HX-UL.NP.M50-44
M60×1.5	37-44	18	60.0	38	64	HX-UL.NP.M60
M63×1.5	32-38	18	63.0	38	57/68	HX-UL.NP.M63-38
	37-44	18	63.0	38	64/68	HX-UL.NP.M63
M72×2.0	37-44	18	72.0	44	64/78	HX-UL.NP.M72-44

规格 Item	适用范围 Φ Range	螺纹长度 GL Thread Length	螺纹外径 AG Thread O.D.	接合长度 H Joint Length	扳手径 Spanner size	产品编号 Code
PG7	3-6.5	8	12.5	17	14/15	HX-UL.NP.PG7
	4-8	8	12.5	19	17/15	HX-UL.NP.PG7-8
PG9	4-8	8	15.2	19	17/18	HX-UL.NP.PG9
	5-10	8	15.2	21	20/18	HX-UL.NP.PG9-10
PG11	4-8	10	18.6	21	20/21	HX-UL.NP.PG11-8
	5-10	10	18.6	21	20/21	HX-UL.NP.PG11
	8-12	10	18.6	22	22/21	HX-UL.NP.PG11-12
PG13.5	5-10	10	20.4	22	22/23	HX-UL.NP.PG13.5-10
	8-12	10	20.4	22	22/23	HX-UL.NP.PG13.5
	10-14	10	20.4	23	24/23	HX-UL.NP.PG13.5-14
PG16	8-12	10	22.5	23	24/25	HX-UL.NP.PG16-12
	10-14	10	22.5	23	24/25	HX-UL.NP.PG16
PG19	10-14	9	25.0	25	24/27	HX-UL.NP.PG19
PG21	13-18	9	28.3	27	30	HX-UL.NP.PG21
PG25	13-18	10	32.0	29	35	HX-UL.NP.PG25-18
	18-25	10	32.0	29	40/35	HX-UL.NP.PG25-25
PG29	18-25	10	37.0	31	40	HX-UL.NP.PG29
	25-33	10	37.0	35	50/40	HX-UL.NP.PG29-33
PG36	25-33	11	47.0	37	50	HX-UL.NP.PG36
	32-38	11	47.0	37	57/50	HX-UL.NP.PG36-38
PG42	25-33	13	54.0	37	50/57	HX-UL.NP.PG42-35
	32-38	13	54.0	37	57	HX-UL.NP.PG42
	37-44	13	54.0	37	64/57	HX-UL.NP.PG42-44
PG48	32-38	14	59.3	38	57/64	HX-UL.NP.PG48-38
	37-44	14	59.3	38	64	HX-UL.NP.PG48
G1/4	3-6.5	8	13.1	13.5	14/15	HX-UL.NP.G1/4
	4-8	8	13.1	13.5	17/15	HX-UL.NP.G1/4-8
G3/8	4-8	8	16.6	17	18/19	HX-UL.NP.G3/8
	5-10	8	16.6	17	20/19	HX-UL.NP.G3/8-10
G1/2	5-10	8	20.9	22	22/23	HX-UL.NP.G1/2-10
	8-12	10	20.9	22	22/23	HX-UL.NP.G1/2
	10-14	10	20.9	22	22/23	HX-UL.NP.G1/2-14
G3/4	13-18	9	26.4	25	30	HX-UL.NP.G3/4
G1	18-25	10	33.2	29	40	HX-UL.NP.G1
	25-33	10	33.2	29	50/40	HX-UL.NP.G1-33
G1-1/4	18-25	11	41.9	35	40/50	HX-UL.NP.G1-1/4-25
	25-33	11	41.9	35	50	HX-UL.NP.G1-1/4
	32-38	11	41.9	35	57/50	HX-UL.NP.G1-1/4-38
G1-1/2	25-33	12	47.8	37	50/55	HX-UL.NP.G1-1/2-33
	32-38	12	47.8	37	57/55	HX-UL.NP.G1-1/2
	37-44	12	47.8	37	64/55	HX-UL.NP.G1-1/2-44
G2	32-38	14	59.6	38	57/64	HX-UL.NP.G2-38
	37-44	14	59.6	38	64	HX-UL.NP.G2
NPT1/4	3-6.5	12	13.6	13.5	14/15	HX-UL.NP.NPT1/4
	4-8	12	13.6	13.5	17/15	HX-UL.NP.NPT1/4-8
NPT3/8	4-8	12	17.0	17	18/19	HX-UL.NP.NPT3/8
	5-10	12	17.0	17	20/19	HX-UL.NP.NPT3/8-10
NPT1/2	5-10	12	21.2	22	22/23	HX-UL.NP.NPT1/2-10
	8-12	12	21.2	22	22/23	HX-UL.NP.NPT1/2
	10-14	12	21.2	22	24/23	HX-UL.NP.NPT1/2-14
NPT3/4	13-18	12	26.5	25	30	HX-UL.NP.NPT3/4
NPT1	18-25	15	33.2	29	40	HX-UL.NP.NPT1
	25-33	15	33.2	29	50/40	HX-UL.NP.NPT1-33
NPT1-1/4	18-25	15	41.9	35	40/50	HX-UL.NP.NPT1-1/4-25
	25-33	15	41.9	35	50	HX-UL.NP.NPT1-1/4
	32-38	15	41.9	35	57/50	HX-UL.NP.NPT1-1/4-38
NPT1-1/2	25-33	15	48	37	50/55	HX-UL.NP.NPT1-1/2-33
	32-38	15	48	37	57/55	HX-UL.NP.NPT1-1/2
	37-44	15	48	37	64/55	HX-UL.NP.NPT1-1/2-44
NPT2	32-38	15	60	38	57/64	HX-UL.NP.NPT2-38
	37-44	15	60	38	64	HX-UL.NP.NPT2

金属加长型电缆接头

Metal Cable Gland- Length Type



M / PG



CE ROHS IP68 REACH

材质: 镀镍黄铜

夹紧爪: 尼龙塑料 PA66, UL94-V2

密封件: 三元乙丙、硅橡胶等

防水圈: 三元乙丙、硅橡胶等

防水等级: IP68-10 巴压力

工作温度: 静态: -40°C到 100°C, 短时间达 120°C

动态: -20°C到 80°C, 短时间达 100°C

Material: Nickel-plated brass

Claw: IPA66 (Nylon), UL94-V2

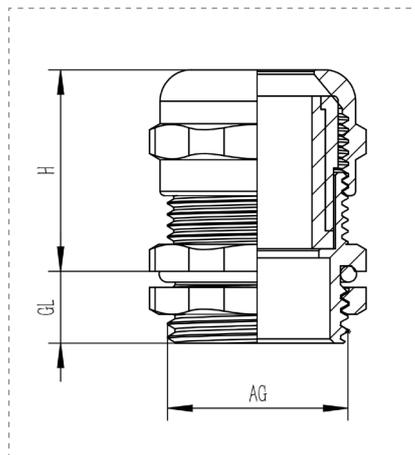
Hermetic seal: EPDM, Silicone rubber

O-Ring: EPDM, Silicone rubber

Protection degree: IP68-10 bar

Temperature: Static state: -40 to 100°C, Short time to 120°C

Dynamic state: -20°C to 80°C, Short time to 100°C



规格 Item	适用范围 Φ Range	螺纹长度 GL Thread Length	螺纹外径 AG Thread O.D.	接合长度 H Joint Length	扳手径 Spanner size	产品编号 Code
M8×1.0	3-6.5	10	8	17	14/12	HX-UL.NP.M8L
M10×1.0	3-6.5	10	10	17	14	HX-UL.NP.M10L
M12×1.5	3-6.5	10	12	17	14	HX-UL.NP.M12L
M14×1.5	4-8	12	14	19	17	HX-UL.NP.M14L
M16×1.5	4-8	12	16	19	18	HX-UL.NP.M16L
M18×1.5	5-10	12	18	21	20	HX-UL.NP.M18L
M20×1.5	8-12	12	20	22	22	HX-UL.NP.M20L
M22×1.5	10-14	12	22	23	24	HX-UL.NP.M22L
M24×1.5	10-14	12	24	25	24/27	HX-UL.NP.M24L
M25×1.5	10-14	12	25	25	24/27	HX-UL.NP.M25-14L
	13-18	12	25	27	30/27	HX-UL.NP.M25-18L
M27×1.5	13-18	12	27	29	30	HX-UL.NP.M27L
M30×1.5	13-18	12	30	29	30/32	HX-UL.NP.M30L
M32×1.5	18-25	15	32	29	35	HX-UL.NP.M32L
M36×1.5	18-25	15	36	31	40	HX-UL.NP.M36L
M40×1.5	18-25	15	40	31	40/45	HX-UL.NP.M40-25L
M48×1.5	25-33	15	48	37	50/52	HX-UL.NP.M48L
M50×1.5	32-38	15	50	37	57/55	HX-UL.NP.M50L
M60×1.5	37-44	18	60	38	64	HX-UL.NP.M60L
M63×1.5	37-44	18	63	38	64/68	HX-UL.NP.M63L
M72×1.5	37-44	18	72	38	64/78	HX-UL.NP.M72L
PG7	3-6.5	10	12.5	17	14/15	HX-UL.NP.PG7L
PG9	4-8	12	15.2	19	17/18	HX-UL.NP.PG9L
PG11	5-10	12	18.6	21	20/21	HX-UL.NP.PG11L
PG13.5	8-12	12	20.4	22	22/23	HX-UL.NP.PG13.5L
PG16	10-14	12	22.5	23	24/25	HX-UL.NP.PG16L
PG19	10-14	12	25.0	25	24/27	HX-UL.NP.PG19L
PG21	13-18	12	28.3	27	30	HX-UL.NP.PG21L
PG29	18-25	15	37.0	31	40	HX-UL.NP.PG29L
PG36	25-33	15	47.0	37	50	HX-UL.NP.PG36L
PG42	32-38	15	54.0	37	57	HX-UL.NP.PG42L
PG48	37-44	18	59.3	38	64/68	HX-UL.NP.PG48L
G1/4	3-6.5	10	13.1	13.5	14/15	HX-UL.NP.G1/4L
G3/8	4-8	12	16.6	17	18/19	HX-UL.NP.G3/8L
G1/2	8-12	12	20.9	22	22/23	HX-UL.NP.G1/2L
G3/4	13-18	12	26.4	25	30	HX-UL.NP.G3/4L
G1	18-25	15	33.2	29	40	HX-UL.NP.G1L
G1-1/4	25-33	15	41.9	35	50	HX-UL.NP.G1-1/4L
G1-1/2	32-38	15	47.8	37	57/55	HX-UL.NP.G1-1/2L
G2	37-44	18	59.6	38	64	HX-UL.NP.G2L

金属屏蔽型电缆接头

Metal Cable Gland-EMC-W Type



M / PG / G / NPT   

材质: 镀镍黄铜

夹紧爪: 尼龙塑料 PA66, UL94-V2

密封件: 三元乙丙、硅橡胶等

防水圈: 三元乙丙、硅橡胶等

防水等级: IP68-10 巴压力

工作温度: 静态: -40°C到 100°C, 短时间达 120°C

动态: -20°C到 80°C, 短时间达 100°C

Material: Nickel-plated brass

Claw: IPA66 (Nylon), UL94-V2

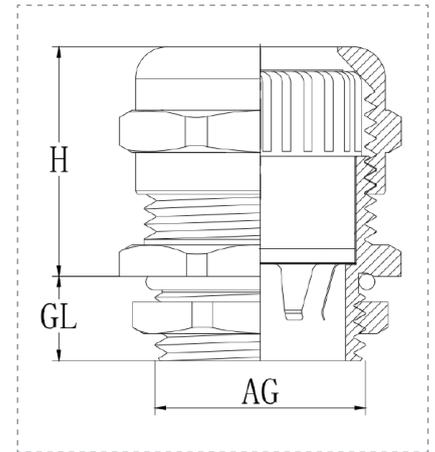
Hermetic seal: EPDM, Silicone rubber

O-Ring: EPDM, Silicone rubber

Protection degree: IP68-10 bar

Temperature: Static state: -40 to 100°C, Short time to 120°C

Dynamic state: -20°C to 80°C, Short time to 100°C



规格参数 单位: mm

规格 Item	适用范围 Φ Range	螺纹长度 GL Thread Length	接合长度 H Joint Length	扳手径 Spanner size	产品编号 Code
M10×1.0	3-6.5	8	17	14	HX-UL.EMV.M10
M12×1.5	3-6.5	8	19	14	HX-UL.EMV.M12
M16×1.5	4-8	10	20	18	HX-UL.EMV.M16
M18×1.5	5-10	10	21	20	HX-UL.EMV.M18
M20×1.5	8-12	10	22	22	HX-UL.EMV.M20
M22×1.5	10-14	10	23	24	HX-UL.EMV.M22
M25×1.5	13-18	10	27	30/27	HX-UL.EMV.M25
M32×1.5	18-25	10	31	40/35	HX-UL.EMV.M32
M40×1.5	25-33	11	37	50/45	HX-UL.EMV.M40
M50×1.5	32-38	13	37	57/55	HX-UL.EMV.M50
M63×1.5	37-44	18	38	64/68	HX-UL.EMV.M63
M72×2	37-44	18	42	64/78	HX-UL.EMV.M72
PG7	3-6.5	8	17	14/15	HX-UL.EMV.PG7
PG9	4-8	8	19	17/18	HX-UL.EMV.PG9
PG11	5-10	10	21	20/21	HX-UL.EMV.PG11
PG13.5	8-12	10	22	22/23	HX-UL.EMV.PG13.5
PG16	10-14	10	23	24/25	HX-UL.EMV.PG16
PG21	13-18	9	27	30	HX-UL.EMV.PG21
PG29	18-25	10	31	40	HX-UL.EMV.PG29
PG36	25-33	11	37	50	HX-UL.EMV.PG36
PG42	32-38	13	37	57	HX-UL.EMV.PG42
PG48	37-44	14	38	64	HX-UL.EMV.PG48
G1/4	3-6.5	8	13.5	14/15	HX-UL.EMV.G1/4
G3/8	4-8	8	17	18/19	HX-UL.EMV.G3/8
G1/2	8-12	10	22	22/23	HX-UL.EMV.G1/2
G3/4	13-18	9	25	30	HX-UL.EMV.G3/4
G1	18-25	10	29	40	HX-UL.EMV.G1
G1-1/4	25-33	11	35	50	HX-UL.EMV.G1-1/4
G1-1/2	32-38	12	37	57/55	HX-UL.EMV.G1-1/2
G2	37-44	14	38	64	HX-UL.EMV.G2
NPT1/4	3-6.5	12	13.5	14/15	HX-UL.EMV.NPT1/4
NPT1/2	8-12	12	22	22/23	HX-UL.EMV.NPT1/2
NPT3/4	13-18	12	25	30	HX-UL.EMV.NPT3/4
NPT1	18-25	15	29	40	HX-UL.EMV.NPT1
NPT1-1/4	25-33	15	35	50	HX-UL.EMV.NPT1/4
NPT1-1/2	32-38	15	37	57/55	HX-UL.EMV.NPT1-1/2
NPT2	37-44	15	38	64	HX-UL.EMV.NPT2

金属双锁紧电缆接头

Metal Cable Gland-Double Lock Type



M



材质: 镀镍黄铜

夹紧爪: 尼龙塑料 PA66, UL94-V2

密封件: 三元乙丙、硅橡胶等

防水圈: 三元乙丙、硅橡胶等

防水等级: IP68-10 巴压力

工作温度: 静态: -40°C到 100°C, 短时间达 120°C

动态: -20°C到 80°C, 短时间达 100°C

应用特点: 适用于对线缆密封, 抗拉有特别要求的场合

Material: Nickel-plated brass

Claw: IPA66 (Nylon), UL94-V2

Hermetic seal: EPDM, Silicone rubber

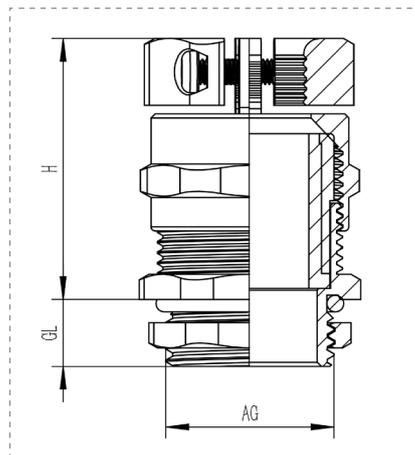
O-Ring: EPDM, Silicone rubber

Protection degree: IP68-10 bar

Temperature: Static state: -40 to 100°C, Short time to 120°C

Dynamic state: -20°C to 80°C, Short time to 100°C

Application features: It is suitable for occasions where there are special requirements for cable sealing and tensile resistance



规格参数 单位: mm

规格 Item	适用范围 Φ Range	螺纹长度 GL Thread Length	螺纹外径 Thread O.D.	接合长度 H Joint Length	扳手径 Spanner size	产品编号 Code
M12×1.5	3-6.5	8	12.0	25	14	HX-UL.NS.M12
M16×1.5	4-8	10	16.0	27	18	HX-UL.NS.M16
M18×1.5	5-10	10	18.0	29	20	HX-UL.NS.M18
M20×1.5	8-12	10	20.0	31	22	HX-UL.NS.M20
M22×1.5	10-14	10	22.0	37	24	HX-UL.NS.M22
M25×1.5	13-18	10	25.0	37	30/27	HX-UL.NS.M25
M32×1.5	18-25	10	32.0	42	40/35	HX-UL.NS.M32
M40×1.5	25-33	11	40.0	48	50/45	HX-UL.NS.M40
M50×1.5	32-38	13	50.0	50	57/55	HX-UL.NS.M50
M63×1.5	37-44	18	63.0	51	64/68	HX-UL.NS.M63

金属防折弯电缆接头

Metal Anti-Bending Cable Gland

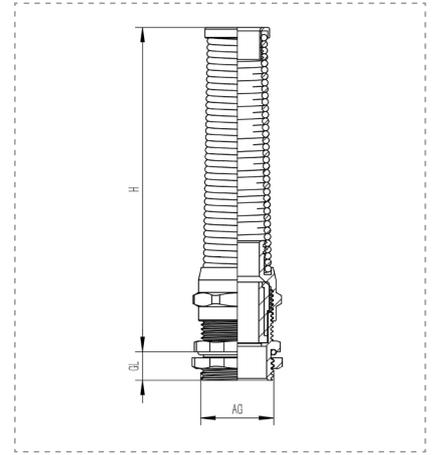
M / PG



CE ROHS IP68 REACH

材质: 镀镍黄铜
 夹紧爪: 尼龙塑料 PA66, UL94-V2
 密封件: 三元乙丙、硅橡胶等
 防水圈: 三元乙丙、硅橡胶等
 防水等级: IP68-10 巴压力
 工作温度: -40°C到 100°C, 短时间达 120°C

Material: Nickel-plated brass
 Claw: IPA66 (Nylon), UL94-V2
 Hermetic seal: EPDM, Silicone rubber
 O-Ring: EPDM, Silicone rubber
 Protection degree: IP68-10 bar
 Temperature: Min-40°C, Max100°C, Short-time120°C



规格参数 单位: mm

规格 Item	适用范围 Range	螺纹长度 GL Thread Length	安装孔径 Mounting hole	结合长度 H Joint Length	扳手径 Spanner size	产品编号 Code
M12×1.5	3-6.5	8	12	52	14	HX-UL.NZ.M12
M16×1.5	4-8	10	16	65	18	HX-UL.NZ.M16
M18×1.5	5-10	10	18	75	20	HX-UL.NZ.M18
M20×1.5	8-12	10	20	88	22	HX-UL.NZ.M20
M22×1.5	10-14	10	22	96	24	HX-UL.NZ.M22
M25×1.5	13-18	10	25	110	30/27	HX-UL.NZ.M25
M32×1.5	18-25	10	32.0	31	40/35	HX-UL.NZ.M32
M40×1.5	25-33	11	40.0	37	50/45	HX-UL.NP.M40
M50×1.5	32-38	13	50.0	37	57/55	HX-UL.NZ.M50
M63×1.5	37-44	18	63.0	38	64/68	HX-UL.NZ.M63

透气型电缆接头

Cable Gland-Air Permeable Type

M

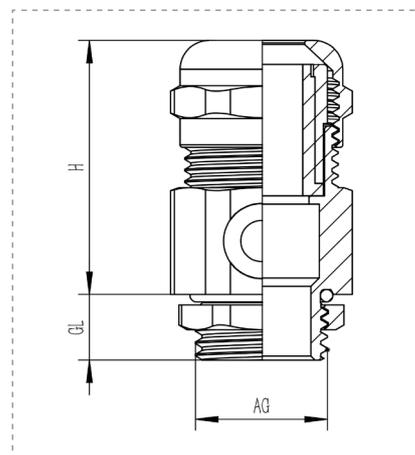







材质: 镀镍黄铜
 夹紧爪: 尼龙塑料 PA66, UL94-V2
 密封件: 三元乙丙
 防护等级: 在规定电缆外径内并使用合适 O 形密封圈
 防护等级可以达到 IP68, 防水深度
 达到 3m-5m
 工作温度: 40°C ~ 100°C, 短时间内可达到 120°C
 散热透气: 2400ml/s/ m² @0.02bar
 进水压力: >5bar

Material: Nickel-plated brass
 Plastic Claw: PA66 (Nylon), UL94-V2
 Seal: EPDM
 Protection degree: In the specified cable outer diameter and the
 appropriate o-ring Protection degree can reach
 IP68, the waterproof depth reaches 3m-5m
 Temperatur: 40°C ~ 100°C, can reach 120°C in a short time
 Heat dissipation permeability: 2400ml/s/ m² @0.02bar
 Water inlet pressure: >5bar



规格参数 单位: mm


 专利产品
 patented product

规格 Item	适用范围 Range	螺纹长度 GL	螺纹外径 Thread O.D.	接合长度 H Joint Length	扳手尺寸 Spanner size	产品编号 Code
M12×1.5	3-6.5	8	12.0	27	18/14	HX-UL.NF.M12
	4-8	8	12.0	27	18/14	HX-UL.NF.M12-8
M16×1.5	4-8	10	16.0	27	18	HX-UL.NF.M16
M20×1.5	8-12	10	20.0	32	22	HX-UL.NF.M20

尼龙加强型电缆接头

Nylon Reinforced Cable Gland

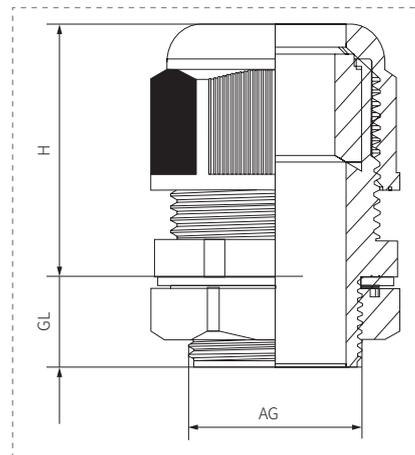


M

UL US CE ROHS IP68

材质: 尼龙材料 PA6/PA66
 密封件: 三元乙丙、硅橡胶等
 防水圈: 三元乙丙、硅橡胶等
 防水等级: IP68
 工作温度: 静态: -40°C到 100°C, 短时间达 120°C
 动态: -20°C到 80°C, 短时间达 100°C
 颜色定制: 灰色、黑色其他颜色可以定制

Material: PA6/PA66 (Nylon), UL94-V2
 Hermetic seal: EPDM, Silicone rubber
 O-Ring: EPDM, Silicone rubber
 Protection degree: IP68
 Temperature: Static state: -40 to 100°C, Short time to 120°C
 Dynamic state: -20°C to 80°C, Short time to 100°C
 Color customization: Grey, Black, other color customized



规格参数 单位: mm

螺牙规格 Screw spec	电缆范围 Φ	螺纹外径 AG	接合长度 H Joint Length	螺纹长度 GL	扳手径 A&F	编号 Code
M8×1.5	3-6.5	8	22	8	12/15	HX-UL.NL.M8-6.5B
M10×1.5	3-6.5	10	22	8	12/15	HX-UL.NL.M10-6.5B
M12×1.5	3-6.5	12	22	8	18/15	HX-UL.NL.M12S-6.5B
	4-8	12	25	9	18/19	HX-UL.NL.M12-8B
M16×1.5	4-8	16	25	9	22/19	HX-UL.NL.M16S-8B
	6-10	16	28	9	22/22	HX-UL.NL.M16-10B
M18×1.5	6-10	18	27	9	24/22	HX-UL.NL.M18-10B
M20×1.5	6-12	20	30	10	27/24	HX-UL.NL.M20S-12B
	8.5-14	20	30	10	27/27	HX-UL.NL.M20-14B
M22X1.5	8.5-14	22	30	10	27/27	HX-UL.NL.M22-14B
M25×1.5	8.5-14	25	31	12	33/27	HX-UL.NL.M25S-14B
	12.5-18	25	35	12	33/33	HX-UL.NL.M25-18B
M30X1.5	14-20	30	38	12.5	35/39	HX-UL.NL.M30-20B
M32×1.5	14-20	32	38	12.5	41/41	HX-UL.NL.M32S-20B
	18-25	32	38	12.5	41/41	HX-UL.NL.M32-25B
M40×1.5	24-32	40	44	16	50/50	HX-UL.NL.M40-32B
M50×1.5	31-41	50	49	20	62/62	HX-UL.NL.M50-41B
M63×1.5	35-45	63	56	20	75/65	HX-UL.NL.M63-45B
M80×1.5	35-45	80	72	25	95/85	HX-UL.NL.M80-45B



尼龙加长型电缆接头

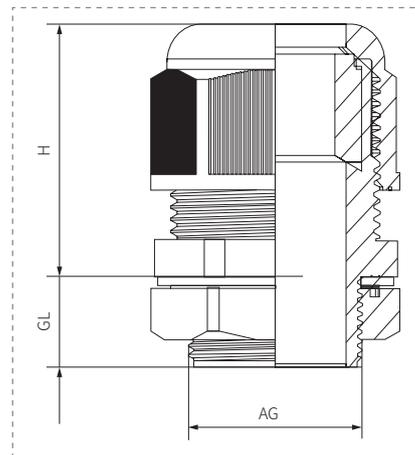
Nylon Extended Cable Gland

M

CE ROHS IP68

材质: 尼龙材料 PA6/PA66
 密封件: 三元乙丙、硅橡胶等
 防水圈: 三元乙丙、硅橡胶等
 防水等级: IP68
 工作温度: 静态: -40°C到 100°C, 短时间达 120°C
 动态: -20°C到 80°C, 短时间达 100°C
 颜色定制: 灰色、黑色其他颜色可以定制

Material: PA6/PA66 (Nylon), UL94-V2
 Hermetic seal: EPDM, Silicone rubber
 O-Ring: EPDM, Silicone rubber
 Protection degree: IP68
 Temperature: Static state: -40 to 100°C, Short time to 120°C
 Dynamic state: -20°C to 80°C, Short time to 100°C
 Color customization: Grey, Black, other color customized



螺牙规格 Screw spec	电缆范围 Φ	螺纹外径 AG	接合长度 H Joint Length	螺纹长度 GL	扳手径 A&F	编号 Code	螺牙规格 Screw spec	电缆范围 Φ	螺纹长度 GL	接合长度 H Joint Length	螺纹外径 AG	扳手径 A&F	编号 Code
M8×1.5	3-6.5	8	22	8	12/15	HX-UL.NL.M8L-6.5B	PG7	3-6.5	8	22	12.5	17/15	HX-UL.NL.PG7SL-6.5B
M10×1.5	3-6.5	10	22	8	12/15	HX-UL.NL.M10L-6.5B		4-8	9	25	12.5	17/19	HX-UL.NL.PG7L-8B
M12×1.5	3-6.5	12	25	9	18/19	HX-UL.NL.M12SL-6.5B	PG9	4-8	9	25	15.2	22/19	HX-UL.NL.PG9L-8B
	4-8	12	25	9	18/19	HX-UL.NL.M12L-8B		6-10	16	28	18.6	24/22	HX-UL.NL.PG11L-10B
M16×1.5	4-8	16	28	9	22/22	HX-UL.NL.M16SL-8B	PG11	6-10	9	28	18.6	24/22	HX-UL.NL.PG11L-10B
	6-10	16	28	9	22/22	HX-UL.NL.M16L-10B		6-12	10	30	20.4	27/24	HX-UL.NL.PG13.5L-12B
M18×1.5	6-10	18	27	9	24/22	HX-UL.NL.M18L-10B	PG13.5	6-12	10	30	20.4	27/24	HX-UL.NL.PG13.5L-12B
	6-12	20	30	10	27/24	HX-UL.NL.M20SL-12B		8.5-14	10.8	31	22.5	30/27	HX-UL.NL.PG16L-14B
M20×1.5	8.5-14	20	30	10	27/27	HX-UL.NL.M20L-14B	PG16	8.5-14	10.8	31	22.5	30/27	HX-UL.NL.PG16L-14B
	8.5-14	22	30	10	27/27	HX-UL.NL.M22L-14B		8.5-14	11	31	23.5	30/27	HX-UL.NL.PG19L-14B
M22×1.5	8.5-14	22	30	10	27/27	HX-UL.NL.M22L-14B	PG19	8.5-14	11	31	23.5	30/27	HX-UL.NL.PG19L-14B
	12.5-18	25	35	12	33/33	HX-UL.NL.M25L-18B		12.5-18	12	35	28.3	36/33	HX-UL.NL.PG21L-18B
M30×1.5	14-20	30	38	12.5	35/39	HX-UL.NL.M30L-20B	PG21	12.5-18	12	35	28.3	36/33	HX-UL.NL.PG21L-18B
M32×1.5	14-20	32	38	12.5	41/41	HX-UL.NL.M32SL-20B		PG25	14-20	13	35	30	36/37
	18-25	32	38	12.5	41/41	HX-UL.NL.M32-25B							



尼龙加强型电缆接头

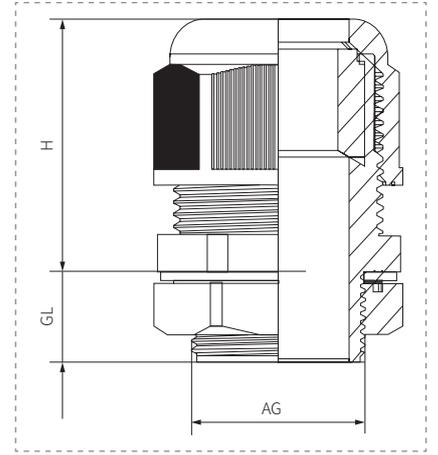
Nylon Reinforced Cable Gland

PG

UL US CE ROHS IP68

材质: 尼龙材料 PA6/PA66
 密封件: 三元乙丙、硅橡胶等
 防水圈: 三元乙丙、硅橡胶等
 防水等级: IP68
 工作温度: 静态: -40°C到 100°C, 短时间达 120°C
 动态: -20°C到 80°C, 短时间达 100°C
 颜色定制: 灰色、黑色其他颜色可以定制

Material: PA6/PA66 (Nylon), UL94-V2
 Hermetic seal: EPDM, Silicone rubber
 O-Ring: EPDM, Silicone rubber
 Protection degree: IP68
 Temperature: Static state: -40 to 100°C, Short time to 120°C
 Dynamic state: -20°C to 80°C, Short time to 100°C
 Color customization: Grey, Black, other color customized



规格参数 单位: mm

螺牙规格 Screw spec	电缆范围 Φ	螺纹长度 GL	接合长度 H Joint Length	螺纹外径 AG	扳手径 A&F	编号 Code	螺牙规格 Screw spec	电缆范围 Φ	螺纹长度 GL	接合长度 H Joint Length	螺纹外径 AG	扳手径 A&F	编号 Code
PG7	3-6.5	8	22	12.5	17/15	HX-UL.NL.PG7S-6.5B	G1/4	3-6.5	10	28	13.157	22/22	HX-UL.NL.G1/4-6.5B
	4-8	9	25	12.5	17/19	HX-UL.NL.PG7-8B	G3/8	4-8	10	28	16.662	22/22	HX-UL.NL.G3/8-8B
PG9	4-8	9	25	15.2	22/19	HX-UL.NL.PG9-8B	G1/2	6-12	10	30	20.955	27/24	HX-UL.NL.G1/2-12B
							G3/4	12.5-18	12	35	26.441	33/33	HX-UL.NL.G3/4-18B
PG11	6-10	9	28	18.6	24/22	HX-UL.NL.PG11-10B	G1	18-25	13.5	38	33.2	42/41	HX-UL.NL.G1-25B
PG13.5	6-12	10	30	20.4	27/24	HX-UL.NL.PG13.5-12B							
PG16	8.5-14	10.8	31	22.5	30/27	HX-UL.NL.PG16-14B	G1-1/2	31-41	15	48	47.803	57/55	HX-UL.NL.G1-1/2-41B
PG19	8.5-14	11	31	23.5	30/27	HX-UL.NL.PG19-14B							
PG21	12.5-18	12	35	28.3	36/33	HX-UL.NL.PG21-18B	NPT1/4	3-6.5	10	26	13.157	22	HX-UL.NL.NPT1/4-6.5B
							NPT3/8	4-8	10	28	16.662	22	HX-UL.NL.NPT3/8-8B
PG25	14-20	13	35	30	36/37	HX-UL.NL.PG25-20B	NPT1/2	6-12	10	30	20.955	27	HX-UL.NL.NPT1/2-12B
							NPT3/4	12.5-18	15	35	26.441	33	HX-UL.NL.NPT3/4-18B
PG29	18-25	15	38	37	46/41	HX-UL.NL.PG29-25B	NPT1	18-25	17	38	33.5	41	HX-UL.NL.NPT1-25B
PG36	24-32	15	43	47	57/50	HX-UL.NL.PG36-32B							
PG42	31-41	15.5	47	54	64/62	HX-UL.NL.PG42-41B	NPT1-1/4	24-32	17	43	42	50	HX-UL.NL.NPT1-1/4-32B
							NPT1-1/2	31-41	18	50	47.803	57/55	HX-UL.NL.NPT1-1/2-41B
PG48	35-45	15.5	52	59.3	70/65	HX-UL.NL.PG48-45B	NPT2	35-45	20	65	59.614	75/85	HX-UL.NL.NPT2-45B



尼龙分体式电缆接头

Nylon Split Cable Gland



M / PG

UL US LISTED CE ROHS IP68

材质: 尼龙材料 PA6/PA66

夹紧爪: 尼龙塑料 PA66 UL94-V2

密封件: 三元乙丙、硅橡胶等

防水圈: 三元乙丙、硅橡胶等

防水等级: IP68

工作温度: 静态: -40°C到 100°C, 短时间达 120°C

动态: -20°C到 80°C, 短时间达 100°C

颜色定制: 灰色、黑色其他颜色可以定制

Material: PA6/PA66 (Nylon), UL94-V2

Claw: PA66 (Nylon), UL94-V2

Hermetic seal: EPDM, Silicone rubber

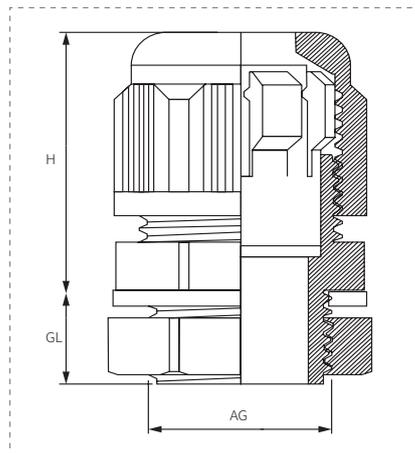
O-Ring: EPDM, Silicone rubber

Protection degree: IP68

Temperature: Static state: -40 to 100°C, Short time to 120°C

Dynamic state: -20°C to 80°C, Short time to 100°C

Color customization: Grey, Black, other color customized



规格 Item	电缆范围 Φ	螺纹长度 GL	螺纹外径 AG	扳手径 A&F	产品编号 Code
M8X1.5	3-6.5	8.5	8	18/19	HX-UL.NL.MG8-6.5
M12×1.5	3-6.5	8.5	12	18/19	HX-UL.NL.MG12S-6.5
	4-8	8.5	12	18/19	HX-UL.NL.MG12-8
M16×1.5	4-8	10	16	22/19	HX-UL.NL.MG16S-8
	6-10	10	16	22/22	HX-UL.NL.MG16-10
M18X1.5	6-10	10	18	24/24	HX-UL.NL.MG18-10
M20×1.5	6-12	10	20	27/24	HX-UL.NL.MG20S-12
	8.5-14	10	20	27/27	HX-UL.NL.MG20-14
M25×1.5	8.5-14	10	25	33/27	HX-UL.NL.MG25S-14
	12.5-18	10	25	33/33	HX-UL.NL.MG25-18
M32X1.5	18-25	15	32	41/42	HX-UL.NL.MG32-25
M40X1.5	24-32	20	40	50/52	HX-UL.NL.MG40-32
M50X1.5	31-41	22	50	62/62	HX-UL.NL.MG50-41
M63×1.5	35-45	25	V63	75/75	HX-UL.NL.MG63-45



尼龙电缆接头系列
Nylon Cable Gland Series

加长分体式电缆接头

Extended Split-Type Cable Connector



M / PG

cUL^{us} CE ROHS IP68

材质: 尼龙材料 PA6/PA66

夹紧爪: 尼龙塑料 PA66 UL94-V2

密封件: 三元乙丙、硅橡胶等

防水圈: 三元乙丙、硅橡胶等

防水等级: IP68

工作温度: 静态: -40°C到 100°C, 短时间达 120°C

动态: -20°C到 80°C, 短时间达 100°C

颜色定制: 灰色、黑色其他颜色可以定制

Material: PA6/PA66 (Nylon) ,UL94-V2

Claw: PA66 (Nylon) , UL94-V2

Hermetic seal: EPDM, Silicone rubber

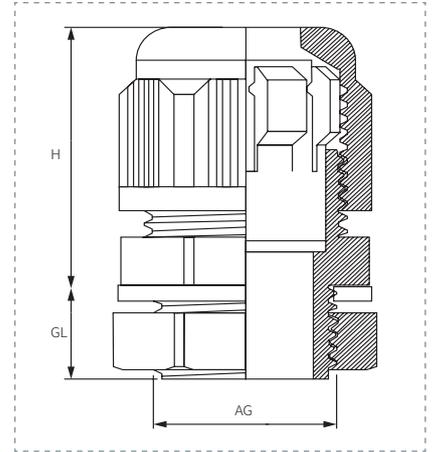
O-Ring: EPDM, Silicone rubber

Protection degree: IP68

Temperature: Static state: -40 to 100°C ,Short time to 120°C

Dynamic state: -20°C to 80°C ,Short time to 100°C

Color customization: Grey, Black, other color customized



规格 Item	电缆范围 Φ	螺纹长度 GL	螺纹外径 AG	扳手径 A&F	产品编号 Code
M12×1.5	3-6.5	8.5	12	18/19	HX-UL.NL.MG12SL-6.5
	4-8	8.5	12	18/19	HX-UL.NL.MG12L-8
M16×1.5	4-8	10	16	22/19	HX-UL.NL.MG16SL-8
	6-10	10	16	22/22	HX-UL.NL.MG16L-10
M18×1.5	6-10	10	18	24/24	HX-UL.NL.MG18L-10
M20×1.5	6-12	10	20	27/24	HX-UL.NL.MG20SL-12
	8.5-14	10	20	27/27	HX-UL.NL.MG20L-14
M25×1.5	8.5-14	10	25	33/27	HX-UL.NL.MG25SL-14
	12.5-18	10	25	33/33	HX-UL.NL.MG25L-18
M32×1.5	18-25	15	32	41/42	HX-UL.NL.MG32L-25



尼龙电缆接头系列
Nylon Cable Gland Series