

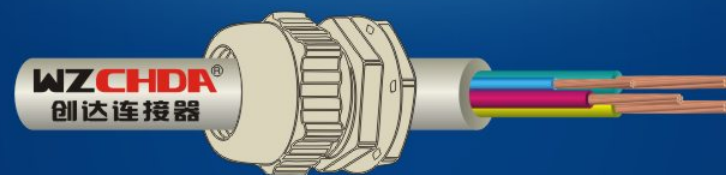
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COMPANY PROFILE



温州创达连接器有限公司始创于2011年，十余年来深耕防水电缆接头及工业配套领域，以研发创新与智造实力为核心驱动力，构建起覆盖多场景的精密连接生态体系。主要生产PG型、公制牙M型、MG牙分体式、G牙/NPT牙的电缆接头以及防折弯电缆接头、堵塞件、黄铜电缆接头、ABS防水接线盒、波纹管/波效管接头、压线帽等全系产品，打造安全高效的电气连接解决方案。通过ISO9001、RoHS、CE、SGS、IP68等国际权威认证，产品以尖端工艺与技术标准，服务于机械制造、智能电网、半导体电子、轨道交通、石油化工、军工航海等十大核心产业，业务网络覆盖欧美、中东、东南亚等30余个国家和地区，为全球产业升级提供中国“智造”标杆。创达以“连接世界，智创未来”为信念，始终践行“品质为基，诚信为本”的核心理念，致力于做到“连接世界，连接你我”，成为工业连接领域的价值桥梁，让每一处精密衔接赋能世界高效运转。

Wenzhou Chuangda Connector Co., Ltd. was founded in 2011. For more than ten years, it has been deeply engaged in the field of waterproof cable glands and industrial supporting equipment. With R&D innovation and intelligent manufacturing strength as the core driving force, it has built a precision connection ecosystem covering multiple scenarios. It mainly produces PG type, metric thread M type, MG thread split type, G thread/NPT thread cable glands, anti-bending cable glands, plugs, brass cable glands, ABS waterproof junction boxes, corrugated pipe/corrugated pipe connectors, crimping cap and other products to create safe and efficient electrical connection solutions. With ISO9001, RoHS, CE, SGS, IP68 and other international authoritative certifications, the products use cutting-edge technology and technical standards to serve the ten core industries of machinery manufacturing, smart grid, semiconductor electronics, rail transportation, petrochemical, military and navigation, etc. The business network covers more than 30 countries and regions in Europe, America, the Middle East, Southeast Asia, etc., providing China's "smart manufacturing" benchmark for global industrial upgrading. Chuangda believes in "connecting the world and creating the future with intelligence", always practices the core concept of "quality-based, integrity-based", and is committed to "connecting the world, connecting you and me", becoming a value bridge in the field of industrial connection, so that every precise connection can enable the world to operate efficiently.



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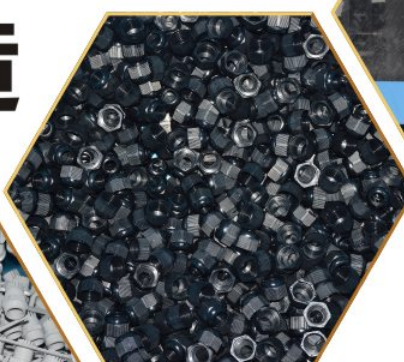
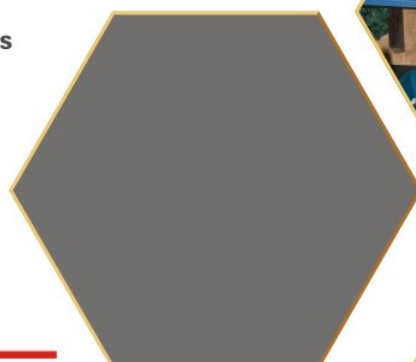
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- ◆ Huge production capacity and on-time delivery
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用心管理
精心制造

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创达连接器

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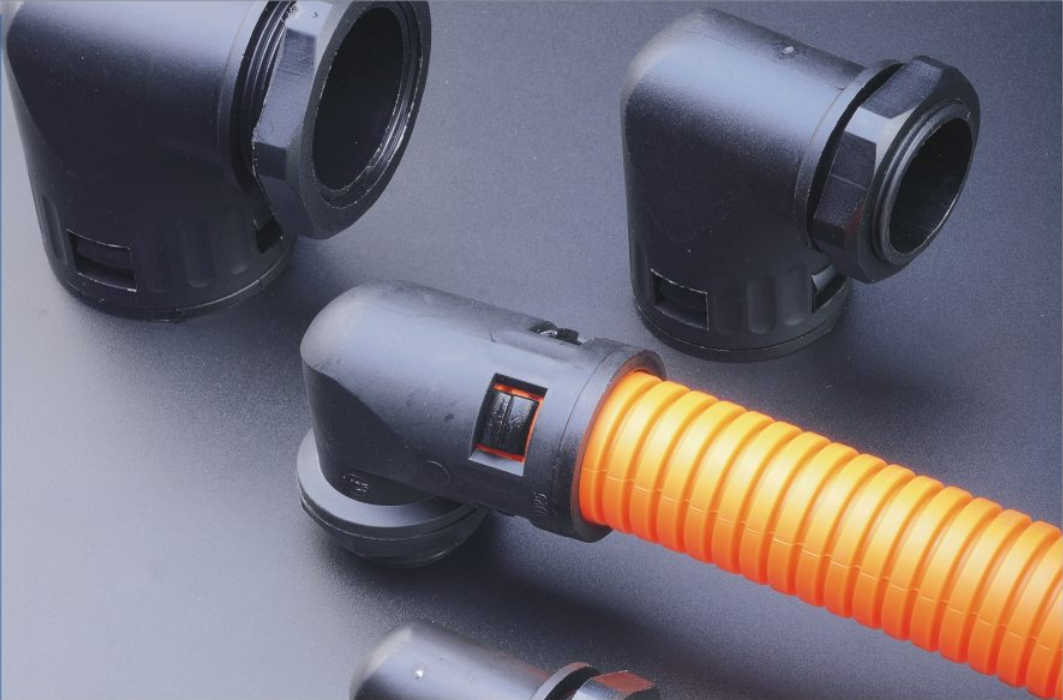




尼龙电缆固定头PG牙型 Nylon Cable Gland PG Thread	01
尼龙电缆固定头 公制牙M型 Nylon Cable Gland (Metric) M Thread	02
尼龙电缆固定头NPT牙 Nylon Cable Gland NPT Thread	03
尼龙电缆固定头G牙 Nylon Cable Gland G Thread	04
尼龙电缆固定头 PG/M牙 (加长型) Nylon Cable Glands PG/M Thread (Extended Thread)	05
防折弯式电缆接头PG/M型 Anti-bending Cable Glands PG/M/NPT/G Thread	06
M牙高端连体式电缆接头 M Thread High-end Siamesed Type Cable Glands	07
分体式MG牙尼龙电缆接头 Split Type MG Thread Nylon Cable Glands	08
PG/M牙尼龙堵头 PG/M Thread Nylon Blank Plugs(Screw Plugs)	09
扣式塞头 Button Hole Plugs	10
扣式护线套 Snap Bushing	11
梅花型护线套 Plum Button Type Bushing	12
波纹管直插头 Corrugated Pipes Straight Connectors	13
波纹管直角接头 Corrugated Pipes Right Angle Connectors	14
波纹管固定支架 Bellows Fixing Bracket	15
快速软管防水接头 Corrugated Pipe Waterproof Connectors	16
PE 聚乙烯波纹管 PE Corrugated Pipe	17
PA尼龙波纹管 PA Corrugated Pipe	18
PG牙黄铜/不锈钢电缆接头 PG Thread Nickel Plated Brass/SS304/SS316 Cable Glands	19
金属电缆固定头M型 M Thread Nickel Plated Brass/SS304/SS316 Cable Glands	20
金属电缆固定头美制螺纹NPT型 NPT Thread Nickel Plated Brass/SS304/SS316 Cable Glands	21
金属电缆固定头管制螺纹G型 G Thread Nickel Plated Brass/SS304/SS316 Cable Glands	22
金属防折弯电缆接头 Metal Anti-bending Cable Glands	23
金属减缩环 Metal Reducing Ring	25
金属扩增环 Metal Amplification Ring	26
金属圆形堵头 Metal Round Blank Plugs(Screw Plugs)	27
H型金属堵头(六角堵头) H Type Metal Blank Plugs(Screw Plugs)	28
防水透气阀 Plastic Waterproof Breathable Valve	29
黄铜镀镍-防水透气阀 Nickel Plated Brass Waterproof Breathable Valve	30
304不锈钢-防水透气阀 SS304 Waterproof Breathable Valve	31
铝合金-防水透气阀 Aluminum alloy waterproof breathable valve	32
防水迷你连接器系列 Mini Type Waterproof Cable Connector Series	33
防水快插连接器系列 Waterproof Quick-plug Connector Series	34
分体式防水连接器系列 Split Type Waterproof Cable Connector Series	36
T型防水连接器系统 T-type Waterproof Cable Connector System	37
自锁式尼龙扎线带 Self-Locking Nylon Cable Tie	39
不锈钢嵌钢片扎带 Stainless Steel Cable Tie	40

精心
制造

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Nylon Cable Gland PG Thread

尼龙电缆固定头 PG 牙型

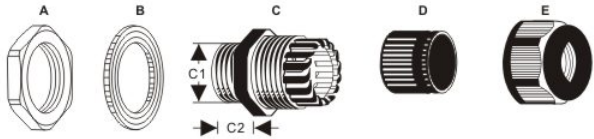


Product Overview

- ◆ Thread: PG thread
- ◆ Materials: UL approved Nylon PA66 (Flammability UL 94V-2) for A. C. E parts, (Accept to make flammability UL 94V-0); EPDM rubber for B. D parts, (Also accept to make super rubber: resist high temperature rubber, resist strong acid/alkali,etc).
- ◆ Protection degree: IP68
- ◆ Working temperature: -40℃ to 100℃
- ◆ Features: The claws and seals of excellent design, sealing nut have a “click” sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.
- ◆ Colours: Black(RAL9005)、gray(RAL7035),other color available upon request.

产品概述

- ◆ 螺牙规格: PG牙。
- ◆ 产品材质: A.C.E部分采用UL认可之尼龙PA66(防火等级UL94V-2)制成;(可定制UL认可的V-0防火等级尼龙原料); B.D部分采用三元乙丙耐候橡胶制成。(可定制耐寒、耐高温橡胶;耐高酸碱、耐化学与抗腐蚀性橡胶)。
- ◆ 保护等级: IP68
- ◆ 工作温度: 静态-40℃至100℃,或瞬间可耐热至120℃;动态-20℃至80℃, 或瞬间可耐热至100℃。
- ◆ 产品特性: 特殊夹紧爪与夹紧圈之设计, 夹紧电缆范围大, 抗拉力特强, 可防水、防尘、抗盐、耐弱酸、酒精、油、油脂及一般溶剂。
- ◆ 颜色种类: 黑色、灰色, 其它颜色可定做。



PG Type	Product Model 产品型号	Applicable to cable 适用电缆	Nut height E 螺帽高度E	Outer diameter of nut E 螺帽外径E	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
	PG7	3-6.5	14.8	15.8	12.5	8	18	19.6
	PG9	4-8	15.8	18.8	15.2	8	22	23.3
	PG11	5-10	17.3	21.7	18.6	8	24	26.3
	PG13.5	6-12	18.6	23.5	20.4	9	27	29.2
	PG16	10-14	18.6	26.1	22.5	10	30	31.7
	PG19	12-16	20	28.6	24.8	10	31.2	33.7
	PG21	13-18	21.7	31.6	28.3	10	36	39.2
	PG25	18-21	21.7	34.9	30	11	37	40.3
	PG29	18-25	25.6	41.6	37	15	45	49.9
	PG36	22-32	30	52.8	47	15	57	62.5
	PG42	32-38	30.5	61.1	54	15	65	71.3
	PG48	37-44	30.5	64.8	59.3	15	70	76.8
	PG63	44-50	41.3	76.4	71	28	80	89.7

PG Type	Product Model 产品型号	Applicable to cable 适用电缆	Nut height E 螺帽高度E	Outer diameter of nut E 螺帽外径E	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
	PG7	2-5	14.8	15.8	12.5	8	18	19.6
	PG9	3-6.5	15.8	18.8	15.2	8	22	23.3
	PG11	4-8	17.3	21.7	18.6	8	24	26.3
	PG13.5	5-9	18.6	23.5	20.4	9	27	29.2
	PG16	6-12	18.6	26.1	22.5	10	30	31.7
	PG19	7-13	20	28.6	24.8	10	31.2	33.7
	PG21	9-16	21.7	31.6	28.3	10	36	39.2
	PG25	13-18	21.7	34.9	30	11	37	40.3
	PG29	13-20	25.6	41.6	37	15	45	49.9
	PG36	20-26	30	52.8	47	15	57	62.5
	PG42	25-31	30.5	61.1	54	15	65	71.3
	PG48	29-35	30.5	64.8	59.3	15	70	76.8
	PG63	32-40	41.3	76.4	71	28	80	89.7

注：厚皮圈可定制 Customized thick leather ring

WZCHDA
创达连接器

Nylon Cable Gland (Metric) M Thread

尼龙电缆固定头 公制牙M型

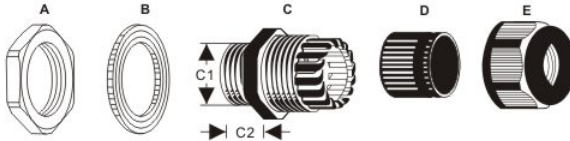


Product Overview

- ◆ Thread: Metric thread
- ◆ Materials: UL approved Nylon PA66 (Flammability UL 94V-2) for A. C. F parts, (Accept to make flammability UL 94V-0); EPDM rubber for B. D parts, (Also accept to make super rubber: resist high temperature rubber, resist strong acid/alkali,etc).
- ◆ Protection degree: IP68
- ◆ Working temperature: -40℃ to 100℃
- ◆ Features: The claws and seals of excellent design, sealing nut have a “click” sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.
- ◆ Colours: Black(RAL9005)、gray(RAL7035),other color available upon request.

产品概述

- ◆ 螺牙规格: 公制牙(Metric)。
- ◆ 产品材质: A.C.F部分采用UL认可之尼龙PA66(防火等级UL94V-2)制成;(可定制UL认可的V-0防火等级尼龙原料); B.D部分采用三元乙丙耐候橡胶制成。(可定制耐寒、耐高温橡胶;耐高酸碱、耐化学与抗腐蚀性橡胶)。
- ◆ 保护等级: IP68-10
- ◆ 工作温度: 静态-40℃至100℃,或瞬间可耐热至120℃;动态-20℃至80℃, 或瞬间可耐热至100℃。
- ◆ 产品特性: 特殊夹紧爪与夹紧圈之设计, 夹紧电缆范围大, 抗拉力特强, 可防水、防尘、抗盐、耐弱酸、酒精、油、油脂及一般溶剂。
- ◆ 颜色种类: 黑色、灰色, 其它颜色可定做。



M Type	Product Model 产品型号	Applicable to cable 适用电缆	Nut height 螺帽高度E	Outer diameter of nut 螺帽外径E	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
	M8*1	2-5.5	11.9	12.2	8	7.5	13	14.6
	M10*1.5	2-6	12.3	12.8	10	8	15	17
	M12*1.5	3-6.5	14.8	15.8	12	8	18	19.5
		4-8★	15.8	18.8	12	8	18	19.5
	M16*1.5	4-8	15.8	18.8	16	8	21	23.3
		5-10★	17.3	21.7	16	8	21	23.3
	M18*1.5	5-10	17.3	21.7	18	8	22	26.3
	M20*1.5	6-12	18.6	23.5	20	9	27	29.3
		7-14★	18.6	26.1	20	10	27	29.3
	M22*1.5	10-14	18.6	26.1	22	10	27	31.7
	M24*1.5	12-16	20	28.6	24	10	27	33.4
	M25*1.5	9-16	20	28.6	25	10	33	39.2
		13-18★	21.7	31.6	25	10	33	39.2
	M27*1.5	18-21	21.7	31.6	27	10	33	36.5
	M30*1.5	16-21	21.7	34.7	30	11	35	40
	M32*1.5	16-21	21.7	34.7	32	11	35	42.1
		18-25★	25.6	41.6	32	11	35	42.1
	M36*1.5	18-25	25.6	41.6	36	15	42	48.3
	M40*1.5	22-32	30	52.8	40	15	52	54
	M50*1.5	32-38	30.5	61.1	50	15	60	66.8
	M63*1.5	37-44	31.9	67.3	63	15	64	80.8
	M72*2	42--50	39	71	72	25	84	93
	M75*2	45--52	39	71	75	25	89	97
	M80*2	60--70	52	97	80	28	89	99
	M88*2	60--70	52	97	88	28	98	108
	M100*2	80--90	49	121	100	28	110	123
	M114*2	80--90	49	121	114	28	123	136

M Type	Product Model 产品型号	Applicable to cable 适用电缆	Nut height 螺帽高度E	Outer diameter of nut 螺帽外径E	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
	M12	2-5.5	14.8	15.8	12	8	18	19.5
	M16	3-6.5	15.8	18.8	16	8	21	23.3
	M18	4-8	17.3	21.7	18	8	22	26.3
	M20	5-9	18.6	23.5	20	9	27	29.3
	M22	6-12	18.6	26.1	22	10	27	31.7
	M24	7-13	20	28.6	24	10	27	33.4
	M25	9-16	21.7	31.6	25	10	33	39.2
	M27	9-16	21.7	31.6	27	10	33	36.5
	M30	9-16	21.7	34.7	30	11	35	40
	M32	13-18	21.7	34.7	32	11	35	42.1
	M36	13-20	25.6	41.6	36	15	42	48.3
	M40	20-26	30	52.8	40	15	52	54
	M50	25-31	30.5	61.1	50	15	60	66.8
	M63	29-35	31.9	67.3	63	15	64	80.8

注：厚皮圈可定制 Customized thick leather ring

Nylon Cable Gland NPT Thread

尼龙电缆固定头NPT牙

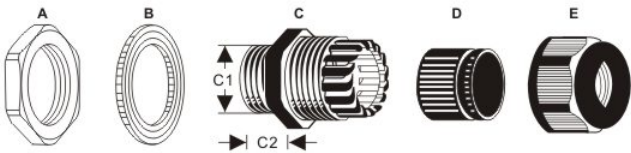


产品概述

- ◆ 螺牙规格: NPT牙。
- ◆ 产品材质: A.C.E部分采用尼龙材质(防火等级UL94V-2)制成;(可定制UL认可的V-0防火等级尼龙原料); B.D部分采用丁青橡胶材质制成。(可定制耐寒、耐高温橡胶;耐高酸碱、耐化学与抗腐蚀橡胶)。
- ◆ 保护等级: Ip68
- ◆ 工作温度: 静态-40℃至100℃,或瞬间可耐热至120℃;动态-20℃至80℃,或瞬间可耐热至100℃。
- ◆ 产品特性: 特殊夹紧爪与夹紧圈之设计, 夹紧电缆范围大, 抗拉力特强, 可防水、防尘、抗盐、耐弱酸、酒精、油、油脂及一般溶剂。
- ◆ 颜色种类: 黑色、灰色, 其它颜色可定做。

Product Overview

- ◆ Screw specification: NPT teeth.
- ◆ Product material: A.C.E part is made of nylon material (fire rating UL94V-2); (Can be customized UL approved V-0 fire grade nylon raw materials);Part B.D is made of butyl green rubber. (Cold and high temperature rubber can be customized; High acid and alkali resistance, chemical and corrosion resistance rubber).
- ◆ Protection level: Ip68
- ◆ Operating temperature: static -40℃ to 100℃, or instant heat resistance to 120℃; Dynamic -20℃ to 80℃, or instant heat resistance to 100℃.
- ◆ Features: Design of special clamping claw and clamping ring, wide range of clamping cable, strong tensile strength, waterproof, dustproof, salt resistance, weak acid, alcohol, oil, grease and common solvent.
- ◆ Color type: black, gray, other colors can be customized.



NPT Type	Product Model 产品型号	Applicable to cable 适用电缆	Nut height 螺帽高度	Outer diameter of nut 螺帽外径	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
	NPT1/4	4-8	15.8	18.8	13.7	15	20	22
	NPT-3/8	5-10	17.3	21.7	17.1	15	23	26
	NPT-1/2	6-12	18.6	23.5	21.3	8	27	30
	NPT-3/4	13-18	21.7	31.6	26.6	15	33	36
	NPT-1	18-25	25.6	41.6	33.2	15	42	46
	NPT-1-1/4	25-33	30	52.8	42	15	49	55
	NPT-1-1/2	32-38	30.5	61.1	48	15	56	61
	NPT-2	37-44	30.5	64.8	60	15	70	75

NPT Type	Product Model 产品型号	Applicable to cable 适用电缆	Nut height 螺帽高度	Outer diameter of nut 螺帽外径	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
	NPT1/4	3-6	15.8	18.8	13.7	15	20	22
	NPT-3/8	4-8	17.3	21.7	17.1	15	23	26
Thickened type 加厚型	NPT-1/2	5-9	18.6	23.5	21.3	8	27	30
	NPT-3/4	9-16	21.7	31.6	26.6	15	33	36
Rubber Ring 橡胶圈	NPT-1	13-20	25.6	41.6	33.2	15	42	46
	NPT-1-1/4	20-26	30	52.8	42	15	49	55
	NPT-1-1/2	25-31	30.5	61.1	48	15	56	61
	NPT-2	29-35	30.5	64.8	60	15	70	75

注：厚皮圈可定制 Customized thick leather ring

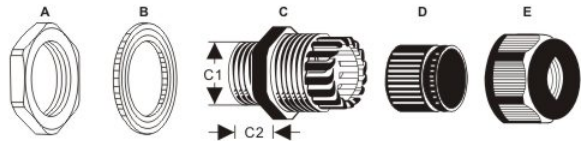
Nylon Cable Gland G Thread

尼龙电缆固定头G牙



产品概述

- ◆ 螺牙规格:G牙。
- ◆ 产品材质: A.C.E部分采用UL认可之尼龙PA66(防火等级UL94V-2)制成;(可定制UL认可的V-0防火等级尼龙原料); B.D部分采用三元乙丙耐候橡胶制成。(可定制耐寒、耐高温橡胶;耐高酸碱、耐化学与抗腐蚀橡胶)。
- ◆ 保护等级: IP68
- ◆ 工作温度: 静态-40℃至100℃,或瞬间可耐热至120℃;动态-20℃至80℃,或瞬间可耐热至100℃。
- ◆ 产品特性: 特殊夹紧爪与夹紧圈之设计, 夹紧电缆范围大, 抗拉力特强, 可防水、防尘、抗盐、耐弱酸、酒精、油、油脂及一般溶剂。
- ◆ 颜色种类: 黑色、灰色, 其它颜色可定做。



G Type	Product Model 产品型号	Applicable to cable 适用电缆	Nut height 螺帽高度	Outer diameter of nut 螺帽外径	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
	G1/4	4-8	15.8	18.8	13.1	15	20	22
	G-3/8	5-10	17.3	21.7	16.6	15	23	26
	G-1/2	6-12	18.6	23.5	20.9	8	27	30
	G-3/4	13-18	21.7	31.6	26.4	15	33	36
	G-1	18-25	25.6	41.6	33.2	15	42	46
	G-1-1/4	25-33	30	52.8	41.9	15	49	55
	G-1-1/2	32-38	30.5	61.1	47.8	15	56	61
	G-2	37-44	30.5	64.8	59.6	15	70	75

G Type	Product Model 产品型号	Applicable to cable 适用电缆	Nut height 螺帽高度	Outer diameter of nut 螺帽外径	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
	G1/4	3-6	15.8	18.8	13.1	15	20	22
Thickened type 加厚型	G-3/8	4-8	17.3	21.7	16.6	15	23	26
	G-1/2	5-9	18.6	23.5	20.9	8	27	30
Rubber Ring 橡胶圈	G-3/4	9-16	21.7	31.6	26.4	15	33	36
	G-1	13-20	25.6	41.6	33.2	15	42	46
	G-1-1/4	20-26	30	52.8	41.9	15	49	55
	G-1-1/2	25-31	30.5	61.1	47.8	15	56	61
	G-2	29-35	30.5	64.8	59.6	15	70	75

注：厚皮圈可定制 Customized thick leather ring

Nylon Cable Glands PG/M Thread (Extended Thread)

尼龙电缆固定头 PG/M牙 (加长型)

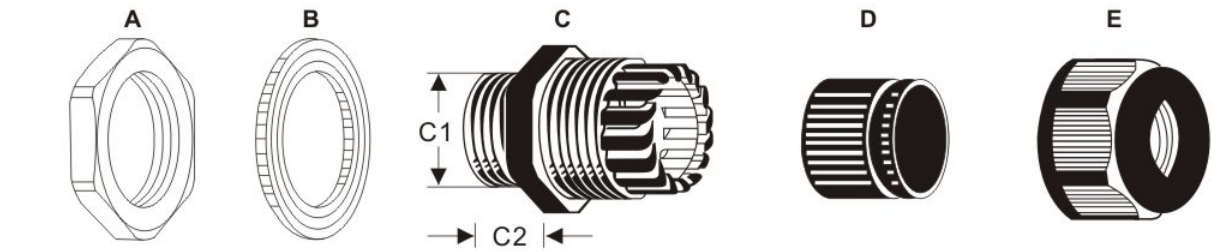


Product Overview

- ◆ Thread: PG/M thread(Lengthened)
- ◆ Materials: UL approved Nylon PA66 (Flammability UL 94V-2) for A. C. E parts, (Accept to make flammability UL 94V-0); EPDM rubber for B. D parts, (Also accept to make super rubber: resist high temperature rubber, resist strong acid/alkali,etc).
- ◆ Protection degree: IP68
- ◆ Working temperature: -40°C to 100°C
- ◆ Features: The claws and seals of excellent design, sealing nut have a “click” sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.
- ◆ Colours: Black(RAL9005)、gray(RAL7035),other color available upon request.

产品概述

- ◆ 螺牙规格: PG/M牙(螺纹加长)。
- ◆ 产品材质: A.C.E部分采用UL认可之尼龙PA66(防火等级UL94V-2)制成;(可定制UL认可的V-0防火等级尼龙原料); B.D部分采用三元乙丙耐候橡胶制成。(可定制耐寒、耐高温橡胶;耐高酸碱、耐化学与抗腐蚀橡胶)。
- ◆ 保护等级: IP68
- ◆ 工作温度: 静态-40°C至100°C,或瞬间可耐热至120°C;动态-20°C至80°C, 或瞬间可耐热至100°C.
- ◆ 产品特性: 特殊夹紧爪与夹紧圈之设计, 夹紧电缆范围大, 抗拉力特强, 可防水、防尘、抗盐、耐弱酸、酒精、油、油脂及一般溶剂。
- ◆ 颜色种类: 黑色、灰色, 其它颜色可定做。



Product Model 产品型号	Cable Range 适用电缆	Nut height 螺帽高度	Nut outer diameter 螺帽外径	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
PG7	3-6.5	14.8	15.8	12.5	15	18	19.6
PG9	4-8	15.8	18.8	15.2	15	22	23.3
PG11	5-10	17.3	21.7	18.6	15	24	26.3
PG13.5	6-12	18.6	23.5	20.4	15	27	29.2
PG16	10-14	18.6	26.1	22.5	15	30	31.7
PG19	12-16	20	28.6	24.8	15	31.2	33.7
PG21	13-18	21.7	31.6	28.3	15	36	39.2
PG25	18-21	21.7	34.9	30	18	37	40.3
PG29	18-25	25.6	41.6	37	18	45	49.9
PG36	22-32	30	52.8	47	18	57	62.5

Product Model 产品型号	Cable Range 适用电缆	Nut height 螺帽高度	Nut outer diameter 螺帽外径	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
M12*1.5	3-6.5	14.8	15.8	12	15	18	19.5
M16*1.5	4-8	15.8	18.8	16	15	21	23.3
M18*1.5	5-10	17.3	21.7	18	15	22	26.3
M20*1.5	6-12	18.6	23.5	20	15	27	29.3
M22*1.5	10-14	18.6	26.1	22	15	27	31.7
M25*1.5	13-18	21.7	31.6	25	15	33	39.2
M32*1.5	16-21	21.7	34.7	32	15	35	42.1

注：厚皮圈可定制 Customized thick leather ring

Anti-bending Cable Glands PG/M/NPT/G Thread

防折弯式电缆接头 PG/M 型



Product Overview

- ◆ Thread: PG, Metric, G, and NPT thread
- ◆ Materials: UL approved Nylon PA66 (Flammability UL 94V-2) for A. C. E parts, (Accept to make flammability UL 94V-0); EPDM rubber for B. D parts, (Also accept to make super rubber: resist high temperature rubber, resist strong acid/alkali,etc).
- ◆ Protection degree: IP68
- ◆ Working temperature: -40°C to 100°C
- ◆ Features: The claws and seals of excellent design, sealing nut have a “click” sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.
- ◆ Colours: Black(RAL9005)、gray(RAL7035),other color available upon request.

产品概述

- ◆ 螺牙规格: PG牙、公制牙(Metric)、G牙、NPT牙。
- ◆ 产品材质: A.C.E部分采用UL认可之尼龙PA66(防火等级UL94V-2)制成;(可定制UL认可的V-0防火等级尼龙原料); B.D部分采用三元乙丙耐候橡胶制成。(可定制耐寒、耐高温橡胶;耐高酸碱、耐化学与抗腐蚀橡胶)。
- ◆ 保护等级: IP68
- ◆ 工作温度: 静态-40°C至100°C,或瞬间可耐热至120°C;动态-20°C至80°C, 或瞬间可耐热至100°C.
- ◆ 产品特性: 特殊夹紧爪与夹紧圈之设计, 夹紧电缆范围大, 抗拉力特强, 可防水、防尘、抗盐、耐弱酸、酒精、油、油脂及一般溶剂。
- ◆ 颜色种类: 黑色、灰色, 其它颜色可定做。



Product Model 产品型号	Cable Range 适用电缆	Spring head length 弹簧头长度E	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
PG7	3-6.5	55.5	12.5	8	18	19.6
PG9	4-8	70	15.2	8	22	23.3
PG11	5-10	70	18.6	8	24	26.3
PG13.5	6-12	78	20.4	9	27	29.2
PG16	10-14	86	22.5	10	30	31.7
PG21	13-18	102	28.3	10	36	39.2

Product Model 产品型号	Cable Range 适用电缆	Spring head length 弹簧头长度E	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
M12	3-6.5	55.5	12	8	16	19.6
M12	4-8	70	12	8	16	19.6
M16	4-8	70	16	8	19	23.3
M16	5-10	70	16	8	19	23.3
M18	5-10	70	18	8	22	26.3
M20	6-12	78	20	9	24	29.2
M20	10-14	86	20	9	24	29.2
M22	10-14	86	22	10	27	31.7
M25	13-18	102	25	10	33	39.2
M27	13-18	102	27	10	33	36.5

Product Model 产品型号	Cable Range 适用电缆	Spring head length 弹簧头长度E	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
NPT 1/4	4-8	70	13.7	15	20	22
NPT-3/8	5-10	70	17.1	15	23	26
NPT-1/2	6-12	78	21.3	8	27	30
NPT-3/4	13-18	102	26.6	15	33	36

Product Model 产品型号	Cable Range 适用电缆	Spring head length 弹簧头长度E	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
G1/4	4-8	70	13.1	15	20	22
G-3/8	5-10	70	16.6	15	23	26
G-1/2	6-12	78	20.9	8	27	30
G-3/4	13-18	102	26.4	15	33	36

注：厚皮圈可定制 Customized thick leather ring

M Thread High-end Siamesed Type Cable Glands

M牙高端连体式电缆接头

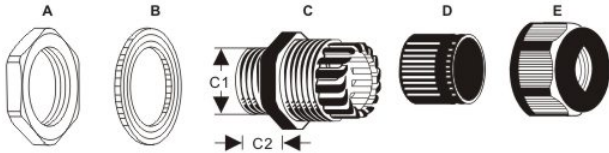


Product Overview

- ◆ Thread: Metric dental integrated design (high-end)
- ◆ Materials: UL approved Nylon PA66 (Flammability UL 94V-2) for A. C. E.F parts, (Accept to make flammability UL 94V-0); EPDM rubber for B. D parts, (Also accept to make super rubber: resist high temperature rubber, resist strong acid/alkali,etc).
- ◆ Protection degree: Ip68
- ◆ Working temperature: -40℃ to 100℃
- ◆ Features: The claws and seals of excellent design, sealing nut have a “click” sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.
- ◆ Colours: Black(RAL9005)、gray(RAL7035),other color available upon request.

产品概述

- ◆ 螺牙规格: 公制牙连体式(高端)。
- ◆ 产品材质: A.C.E.F部分采用UL认可之尼龙PA66(防火等级UL94V-2)制成;(可定制UL认可的V-0防火等级尼龙原料);
B.D部分采用三元乙丙耐候橡胶制成。(可定制耐寒、耐高温橡胶;耐高酸碱、耐化学与抗腐蚀橡胶)。
- ◆ 保护等级: Ip68
- ◆ 工作温度: 静态-40℃至100℃,或瞬间可耐热至120℃;动态-20℃至80℃, 或瞬间可耐热至100℃。
- ◆ 产品特性: 特殊夹紧爪与夹紧圈之设计, 夹紧电缆范围大, 抗拉力特强, 可防水、防尘、抗盐、耐弱酸、酒精、油、油脂及一般溶剂。
- ◆ 颜色种类: 黑色、灰色, 其它颜色可定做。



Product Model 产品型号	Applicable to cable 适用电缆	Nut height 螺帽高度	Outer diameter of nut 螺帽外径	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
M12-8	4-8	17.5	19.2	12	9	18	19.3
M16-10	5-10	19	22.1	16	15	22	24
M20-14	7-14	22	27.1	20	15	27	29.3
M25-18	13-18	25	33.1	25	15	33	35.8
M32-25	18-25	27.5	40.8	32	15	41	45.5
M40-32	22-32	30.5	51.6	40	20	50	53.2
M50-38	32-38	38	61	50	22	62	66.5
M63-44	37-44	39	68	63	25	75	80.9

Product Model 产品型号	Applicable to cable 适用电缆	Nut height 螺帽高度	Outer diameter of nut 螺帽外径	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
M12-8	3-6.5	17.5	19.2	12	9	18	19.3
M16-10	4-8	19	22.1	16	15	22	24
M20-14	6-12	22	27.1	20	15	27	29.3
M25-18	9-16	25	33.1	25	15	33	35.8
M32-25	16-21	27.5	40.8	32	15	41	45.5
M40-32	20-26	30.5	51.6	40	20	50	53.2
M50-38	25-31	38	61	50	22	62	66.5
M63-44	29-35	39	68	63	25	75	80.9

注：厚皮圈可定制 Customized thick leather ring

WZCHDA
创达连接器

Split Type MG Thread Nylon Cable Glands

分体式MG牙尼龙电缆接头

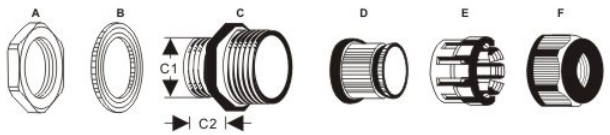


Product Overview

- ◆ Thread: Metric(Divided type) thread
- ◆ Materials: UL approved Nylon PA66 (Flammability UL 94V-2) for A. C. E.F parts, (Accept to make flammability UL 94V-0); EPDM rubber for B. D parts, (Also accept to make super rubber: resist high temperature rubber, resist strong acid/alkali,etc).
- ◆ Protection degree: IP68
- ◆ Working temperature: -40℃ to 100℃
- ◆ Features: The claws and seals of excellent design, sealing nut have a “click” sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.
- ◆ Colours: Black(RAL9005)、gray(RAL7035),other color available upon request.

产品概述

- ◆ 螺牙规格: 公制牙分体式(Metric)。
- ◆ 产品材质: A.C.E.F部分采用UL认可之尼龙PA66(防火等级UL94V-2)制成;(可定制UL认可的V-0防火等级尼龙原料);
B.D部分采用三元乙丙耐候橡胶制成。(可定制耐寒、耐高温橡胶;耐高酸碱、耐化学与抗腐蚀橡胶)。
- ◆ 保护等级: IP68
- ◆ 工作温度: 静态-40℃至100℃,或瞬间可耐热至120℃;动态-20℃至80℃, 或瞬间可耐热至100℃。
- ◆ 产品特性: 特殊夹紧爪与夹紧圈之设计, 夹紧电缆范围大, 抗拉力特强, 可防水、防尘、抗盐、耐弱酸、酒精、油、油脂及一般溶剂。
- ◆ 颜色种类: 黑色、灰色, 其它颜色可定做。



Product Model 产品型号	Applicable to cable 适用电缆	Nut height 螺帽高度	Outer diameter of nut 螺帽外径	Claw height 爪子高度E	Rubber ring height 皮圈高度D	Thread length 螺纹长度(C2)	Thread diameter 螺纹外径(C1)	Wrench diameter 扳手直径A	Nut diagonal 螺母对角A
MG12	4-8	17.5	19	13.3	16	9	12	18	19.3
MG16	5-10	19	22	16.3	19.5	15	16	22	24
MG20	10-14	22	27	16.8	21.8	15	20	27	29.3
MG25	13-18	25	33	19.3	23	15	25	33	35.8
MG32	18-25	27.5	41	20.1	24.5	15	32	41	45.5
MG40	22-32	30.5	51.5	24.5	30.1	20	40	50	53.2
MG50	30-40	37	62	29.2	36.5	22	50	62	66.5
MG63	40-50	42	76.5	30.9	38.3	25	63	75	80.9

Product Model 产品型号	Number of holes 孔数	Aperture (mm) 孔径(mm)
MG12	4	2.5
MG12	2	3
MG16	1	8
MG16	2	3.7
MG16	2	4
MG16	4	3
MG16	5	2
MG20	1	12
MG20	1	6
MG20	2	6
MG20	3	3
MG20	3	6

Product Model 产品型号	Number of holes 孔数	Aperture (mm) 孔径(mm)
MG20	4	3
MG20	4	4.7
MG20	4	2.8
MG20	4	5
MG20	5	3
MG20	5	4
MG20	6	3
MG25	1	6
MG25	1	16
MG25	2	5
MG25	2	6
MG25	2	8

Product Model 产品型号	Number of holes 孔数	Aperture (mm) 孔径(mm)
MG25	4	5
MG25	4	7
MG25	5	3
MG25	5	6
MG32	1	22
MG32	2	10
MG32	3	10
MG32	4	9
MG32	5	8
MG32	6	2.5
MG32	6	7.2
MG40	4	12

注：厚皮圈可定制 Customized thick leather ring

WZCHDA
创达连接器

尼龙接头-Nylon Cable Glands

PG/M Thread Nylon Blank Plugs(Screw Plugs)

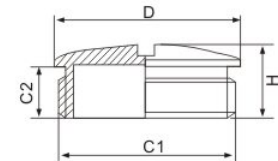
PG/M牙尼龙堵头

WZCHDA
创达连接器



Product Overview

- ◆ Material: Nylon PA66
- ◆ Protection degree: IP68
- ◆ Working temperature: -40°C to 100°C
- ◆ Application: Dust-proof for spare holes
- ◆ Colours: Black and gray



产品概述

- ◆ 产品材质:尼龙塑料
- ◆ 保护等级:IP68压力
- ◆ 工作温度:-40°C至100°C
- ◆ 颜色种类:灰色、黑色、其他颜色可定做

PG Type	Product Model 产品型号	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Main Dimensions 主体尺寸(H)	Cover Dimensions 盖帽尺寸(D)
	PG7	12.5	8.5	12.5	15
	PG9	15.2	8.5	13	19
	PG11	18.6	9	13	22
	PG13.5	20.4	9	13	25
	PG16	22.5	10.5	15	27
	PG21	28.3	10.5	15.5	33
	PG29	37	11.5	16	44
	PG36	47	13.5	18	55
	PG42	54	13.5	18.5	62
	PG48	59.3	14.5	19.5	68

M Type	Product Model 产品型号	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Main Dimensions 主体尺寸(H)	Cover Dimensions 盖帽尺寸(D)
	M12x1.5	12	8.5	12.5	15
	M16x1.5	16	8.5	13	19
	M18x1.5	18	9	13	22
	M20x1.5	20	9	13	25
	M22x1.5	22	10.5	15	27
	M25x1.5	25	10.5	15.5	30
	M27x1.5	27	10.5	15.5	33
	M32x1.5	32	10.5	16	38
	M40x1.5	40	11.5	16	46
	M50x1.5	50	13.5	18	56
	M63x1.5	63	14	19	68

Button Hole Plugs

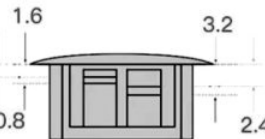
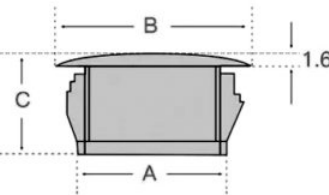
扣式塞头

WZCHDA
创达连接器



Product Overview

- ◆ Material: Nylon PA66
- ◆ Protection degree: IP68
- ◆ Working temperature: -40°C to 100°C
- ◆ Application: Dust-proof for spare holes
- ◆ Colours: Black and gray



产品概述

- ◆ 产品材质:尼龙塑料
- ◆ 保护等级:IP68压力
- ◆ 工作温度:-40°C至100°C
- ◆ 颜色种类:灰色、黑色、其他颜色可定做

Specification and model 规格型号	Minimum diameter at the bottom 底部最小直径	Maximum diameter at the bottom 底部最大直径	Surface diameter 表面直径	Height 高度	MM 0.1上下
HP-5	4.7	5.3	6.5	5.8	
HP-6	5.8	6.6	7.6	5.8	
HP-7	6.8	8.9	10.1	8	
HP-8	7.8	8.9	10.9	8.1	
HP-9	8.8	10.6	11.9	10.3	
HP-10	9.6	11.5	13.2	10.5	
HP-11	10.7	13.3	13.9	10.5	
HP-12	11.7	14.2	14.8	10.5	
HP-13	12.6	14.5	17	10.5	
HP-14	13.6	16	17.8	10.5	
HP-15	14.8	16.7	17.8	10.5	
HP-16	15.6	17.5	19.7	10.8	
HP-18	17.7	19.7	21.7	10.8	
HP-19	18.7	20.6	23.2	10.8	
HP-20	19.7	21.8	23.7	10.8	
HP-22	21.6	24	25.4	11.5	
HP-25	24.3	26.7	28.2	11.5	
HP-26	25.7	27.8	28.8	11.5	
HP-28	27.6	29.8	31.4	11.5	
HP-30	29.7	31.7	34.1	11.5	
HP-32	31.5	34.1	35.7	11.5	
HP-35	34.7	36.4	37.2	11.5	
HP-38	37.5	39.9	41.5	11.5	
HP-40	39.6	42.1	45.3	11.5	
HP-45	44.5	46.3	49.7	11.5	
HP-50	49.5	51.9	54.5	11.5	
HP-55	54.5	57.3	59.4	11.5	
HP-60	59.3	62.9	64.9	11.5	
HP-63	62.5	65.2	67.6	11.5	
HP-70	69.3	72.8	74.9	11.5	
HP-75	74.5	77.4	79.5	11.5	

Snap Bushing

扣式护线套

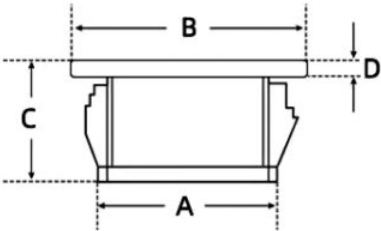


WZCHDA
创达连接器



Product Overview

- ◆ Material: Nylon PA66
- ◆ Protection degree: IP68
- ◆ Working temperature: -40°C to 100°C
- ◆ Application: Dust-proof for spare holes
- ◆ Colours: Black and gray



产品概述

- ◆ 产品材质:尼龙塑料
- ◆ 保护等级:IP68压力
- ◆ 工作温度:-40°C至100°C
- ◆ 颜色种类:灰色、黑色、其他颜色可定做

Specification and model 规格型号	Minimum diameter at the bottom 底部最小直径	Maximum diameter at the bottom 底部最大直径	Surface diameter 表面直径	Height 高度
SB-8	7.8	8.9	10.9	8.1
SB-9	8.8	10.6	11.9	10.3
SB-10	9.6	11.5	13.2	10.5
SB-11	10.7	13.3	13.9	10.5
SB-12	11.7	14.2	14.8	10.5
SB-13	12.6	14.5	17	10.5
SB-14	13.6	16	17.8	10.5
SB-15	14.8	16.7	17.8	10.5
SB-16	15.6	17.5	19.7	10.8
SB-18	17.7	19.7	21.7	10.8
SB-19	18.7	20.6	23.2	10.8
SB-20	19.7	21.8	23.7	10.8
SB-22	21.6	24	25.4	11.5
SB-25	24.3	26.7	28.2	11.5
SB-26	25.7	27.8	28.8	11.5
SB-28	27.6	29.8	31.4	11.5
SB-30	29.7	31.7	34.1	11.5
SB-32	31.5	34.1	35.7	11.5
SB-35	34.7	36.4	37.2	11.5
SB-38	37.5	39.9	41.5	11.5
SB-40	39.6	42.1	45.3	11.5
SB-45	44.5	46.3	49.7	11.5
SB-50	49.5	51.9	54.5	11.5
SB-55	54.5	57.3	59.4	11.5
SB-60	59.3	62.9	64.9	11.5
SB-63	62.5	65.2	67.6	11.5
SB-65	64.5	68.5	69.9	11.5
SB-70	69.3	72.8	74.9	11.5
SB-75	74.5	77.4	79.5	11.5

Plum Button Type Bushing

梅花型护线套

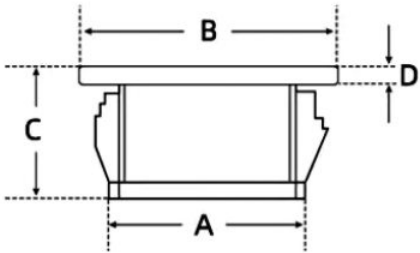


WZCHDA
创达连接器



Product Overview

- ◆ Material: Nylon PA66
- ◆ Protection degree: IP68
- ◆ Working temperature: -40°C to 100°C
- ◆ Application: Dust-proof for spare holes
- ◆ Colours: Black and gray



产品概述

- ◆ 产品材质:尼龙塑料
- ◆ 保护等级:IP68压力
- ◆ 工作温度:-40°C至100°C
- ◆ 颜色种类:灰色、黑色、其他颜色可定做

Specification and model 规格型号	Minimum diameter at the bottom 底部最小直径	Maximum diameter at the bottom 底部最大直径	Surface diameter 表面直径	Height 高度
RSB-16	15.6	17.5	19.7	10.8
RSB-19	18.7	20.6	23.2	10.8
RSB-21	21.6	24	25.4	11.5
RSB-22	21.6	24	25.4	11.5
RSB-25	24.3	26.7	28.2	11.5
RSB-26	25.7	27.8	28.8	11.5
RSB-28	27.6	29.8	31.4	11.5
RSB-30	29.7	31.7	34.1	11.5
RSB-32	31.5	34.1	35.7	11.5
RSB-35	34.7	36.4	37.2	11.5
RSB-38	37.5	39.9	41.5	11.5
RSB-40	39.6	42.1	45.3	11.5
RSB-45	44.5	46.3	49.7	11.5
RSB-50	49.5	51.9	54.5	11.5
RSB-55	54.5	57.3	59.4	11.5
RSB-60	59.3	62.9	64.9	11.5
RSB-63	62.5	65.2	67.6	11.5
RSB-65	64.5	68.5	69.9	11.5
RSB-70	69.3	72.8	74.9	11.5
RSB-75	74.5	77.4	79.5	11.5

塑料堵头—Nylon Plug

Corrugated Pipes Straight Connectors

波纹管直插头

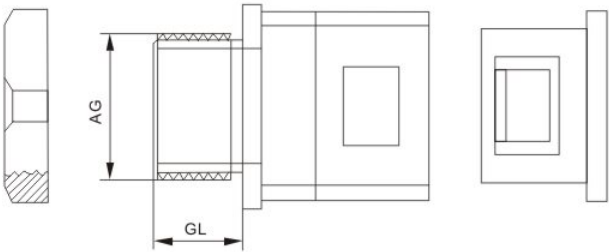


Product Overview

- ◆ Material: Nylon (Polyamide)
- ◆ Thread Size: Metric/PG thread
- ◆ Operating temperature: 40 ~ + 110 °C
- ◆ Colour: Black, other colors can be customized
- ◆ Feature: Special design for internal latching and body, Installation and uninstallation only need to be inserted and unplugged without tools.
- ◆ Usage: WZCD-SM-G corrugated conduit connector is a matching product of the flexible corrugated conduit, It can access the device box and also be based on the choice of threaded access to the internal and external thread of the electrical equipment, Just plug the hose into the connector.

产品概述

- ◆ 产品材质：PA尼龙（Polyamide）
- ◆ 螺纹规格：公制螺纹(Metric)/德制螺纹（PG）
- ◆ 工作温度：-40~+110℃
- ◆ 颜色：黑色,其他颜色可以定做
- ◆ 特性：内锁扣和本体特殊设计,装卸只需拔插无需工具
- ◆ 使用方法：WZCD-SM-G型波纹管接头是波纹管的配套产品,可接入设备箱体上,也可以根据选用螺纹接入进出口为内螺纹的电动设备上,只需波纹管插入接口即可。



Applicable hose 适用软管	Thread size 螺纹尺寸	AG OD (MM) AG外径 (MM)	AG ID (MM) AG内径 (MM)	Thread length GL 螺纹长度GL	Overall height 整体高度	Wrench diameter 扳手直径	Packing unit/bag 包装单位个/包
AD10	PG7	12.5	7.71	10.7	33.4	17	100
	M10*1.5	10	5.83	10.6	33.3	13	100
	M12*1.5	12	7.61	10.4	33.4	17	100
	M16*1.5	16	11.72	10.3	33.3	22	100
AD13	PG9	15.2	11.52	10.4	35.2	22	100
	M12*1.5	12	8.2	10.6	35.4	18	100
	M16*1.5	16	12.01	10.6	35.2	22	100
	M18*1.5	18	13.25	10.3	35.1	24	100
	M20*1.5	20	15.6	10.9	35.0	27	100
AD15.8	PG11	18.7	14.23	13.1	40.6	24	100
	M16*1.5	16	11.54	13.2	40.3	22	100
	M18*1.5	18	13.81	13.1	40.6	24	100
	M20*1.5	20	15.76	13.5	40.7	27	100
	M25*1.5	25	20.13	13.6	44.3	33	100
AD18.5	PG13.5	20.4	15.28	12.7	41.2	27	100
	M20*1.5	20	14.8	13.5	41.7	27	100
AD21.2	PG16	22.5	17.63	13.7	44.3	30	100
	M20*1.5	20	15.42	13.5	44.4	27	100
	M24*1.5	24	19.39	14.0	44.0	30	100
	M25*1.5	25	20.13	13.6	44.3	33	100
AD25	PG19	24.8	19.3	14.4	47.0	30	50
	M25*1.5	25	20.26	13.8	47.2	33	50
	M30*2	30	24.14	14.1	47.6	36	50
AD28.5	PG21	28.3	23.76	14.1	47.6	36	50
	M25*1.5	25	20.47	14.2	47.8	33	50
AD34.5	PG29	37	31.59	16.2	51.5	46	50
	M32*1.5	32	26.63	15.6	51.0	41	50
AD42.5	PG36	47	40.53	15.4	54.1	57	20
	M40*1.5	40	33.82	15.6	53.2	50	20
AD54.5	PG48	59.3	52.53	16.7	54.7	70	10
	M50*1.5	50	42.96	16.6	54.7	60	10

Corrugated Pipes Right Angle Connectors

波纹管直角接头

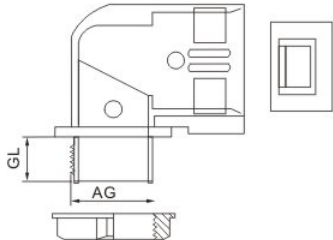


Product Overview

- ◆ Material: Nylon (Polyamide)
- ◆ Thread Size: Metric/PG thread
- ◆ Operating temperature: -40 ~ + 110 °C
- ◆ Colour: Black, other colors can be customized
- ◆ Characteristic: Internal locking and body special design, Installation and uninstallation only need to be inserted and unplugged without tools.
- ◆ Usage: WZCD-SM-W right angle hose connector is a matching product of the flexible corrugated conduit, It can access the device box and also be based on the choice of threaded access to the internal and external thread of the electrical equipment, Just plug the hose into the connector.

产品概述

- ◆ 产品材质：PA尼龙(polyamide)
- ◆ 螺纹规格：公制螺纹(Metric)/德制螺纹（PG）
- ◆ 工作温度：-40~+110℃
- ◆ 颜色：黑色,其他颜色可以定做
- ◆ 特性：内锁扣和本体特殊设计,装卸只需拔插无需工具;
- ◆ 使用方法：WZCD-SM-W型波纹管直角接头是波纹管的配套产品,可接入设备箱体上,也可以根据选用螺纹接入进出口为内螺纹的电动设备上,只需波纹管插入接口即可。



Thread size 适用软管	Product number 产品编号	Screw specification 螺纹规格	Outer diameter of thread D1 螺纹外径D1	Thread length C 螺纹长度C	Overall height 扳手直径	Packing unit/bag 包装单位个/包
Ad10	RAD10-PG7	PG7	12.5	8.5	17	100
	RAD10-M10	M10*1.5	10	8.5	13	100
	RAD10-M12	M12*1.5	12	8.5	17	100
	RAD10-M16	M16*1.5	16	8.5	22	100
AD13	RAD13-PG9	PG9	15.2	10	22	100
	RAD13-M12	M12*1.5	12	10	18	100
	RAD13-M16	M16*1.5	16	10	22	100
	RAD13-M18	M18*1.5	18	10	24	100
	RAD13-M20	M20*1.5	20	10	27	100
AD15.8	RAD15.8-PG11	PG11	18.7	10	24	100
	RAD15.8-M16	M16*1.5	16	10	22	100
	RAD15.8-M18	M18*1.5	18	10	24	100
	RAD15.8-M20	M20*1.5	20	10	27	100
AD18.5	RAD18.5-PG13.5	PG13.5	20.4	12	27	100
	RAD18.5-M20	M20*1.5	20	12	27	100
AD21.2	RAD21.2-PG16	PG16	22.5	12	30	100
	RAD21.2-M20	M20*1.5	20	12	27	100
	RAD21.2-M24	M24*1.5	24	12	30	100
	RAD21.2-M25	M25*1.5	25	12	33	100
AD25	RAD25-PG19	PG19	24.5	12	30	50
	RAD25-M25	M25*1.5	25	12	33	50
AD28.5	RAD28.5-PG21	PG21	28.3	12	36	50
	RAD28.5-M25	M25*1.5	25	12	33	50
	RAD28.5-M25	M25*2	25	12	33	50
	RAD28.5-M30	M30*2	30	12	36	50
AD34.5	RAD34.5-PG29	PG29	37	12	46	50
	RAD34.5-M32	M32*1.5	32	12	41	50
AD42.5	RAD42.5-PG36	PG36	48	15	57	20
	RAD42.5-M40	M40*1.5	40	15	50	20
AD54.5	RAD54.5-PG48	PG48	59.3	15	70	10
	RAD54.5-M50	M50*1.5	50	15	60	10

Bellows Fixing Bracket

波纹管固定支架

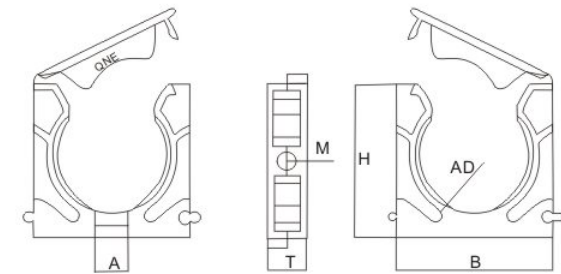


Product Overview

- ◆ Product Code:WZCD-VH
- ◆ Material:PA (polyamide)
- ◆ Temperature:-40℃~+110℃
- ◆ Color:Black,other colors are also available.
- ◆ The range of supply:two types,with cover and no cover
- ◆ Feature:WZCD-VH is the matching product of the hose,it is used for fixing hose, cable and soon

产品概述

- ◆ 产品代码：WZCD-VH
- ◆ 产品材质：PA尼龙（polyamide）
- ◆ 工作温度：-40~+110℃
- ◆ 颜色：黑色，其他颜色可以定做
- ◆ 供应范围：带盖与不带盖两种
- ◆ 产品特性：WZCD-VH型固定支架是软管的配套产品,用于固定软管或线缆等



Model 型号	Hose specification 适配软管规格	B[mm]	H[mm]	T[mm]	Packaging plastic 包装塑料
AD10	AD10	25.5	23.5	12.5	100
AD13	AD13	30	27.5	11.5	100
AD15.8	AD15.8	30	27.5	12.5	100
AD18.5	AD18.5	32.5	30	14.5	100
AD21.2	AD21.2	35.5	34.5	15.5	100
AD25	AD25	38.5	38	15.5	100
AD28.5	AD28.5	43	42.5	16	100
AD34.5	AD34.5	52	49	16.5	100
AD42.5	AD42.5	62	56	19	50
AD54.5	AD54.5	75	72	20	50

WZCHDA
创达连接器

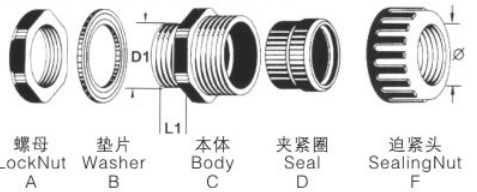
Corrugated Pipe Waterproof Connectors

快速软管防水接头



Product Overview

- ◆ Thread:Metric:DIN STANDARD
- ◆ Material:A.C.F parts made of NYLON66,B.D patrs made of rubberCertrncades:CE,ROHS,SGS.
- ◆ Fireproof rate:UL94V-2.
- ◆ Wark tampartureP:-40℃ to 150℃
- ◆ Protect rate:in baycnet sccepe,u8d with o ring,screw down lock riit,c8n be upto Ip68.
- ◆ Cotors sight gray.black,other special can be made
- ◆ How to use,input it to panets,fixed with lock ruit,inset conduit to sealing nuitscrew down the nut.
- ◆ Gray is availnble in stock: M12G(8α-07)



产品概述

- ◆ 螺牙规格:公制螺牙(Metrjc)德制螺牙(DIN STANDARD)。
- ◆ 产品材质A.C.F部位均采用环保尼龙66(NYLON66)原料制成.B.D采用耐老化橡胶材质
- ◆ 产品认证:欧洲CE.ROHS,欧洲环保SGS。
- ◆ 防火等级:UL94V-2。
- ◆ 工作湿度:-40℃至150℃
- ◆ 堕护等级:在规定的卡口范围内,并使用O形密封圈旋紧迫紧头,达到IP68。
- ◆ 颜色种类:浅灰色、黑色、特殊颜色如灰/红/蓝均可订做。
- ◆ 使用方法:先将本体穿于机板,再以螺母扭紧固定,软管穿过迫紧头套进夹紧圈到底,扭紧迫紧头将其固定。
- ◆ 另类灰色,例:M12G(BG-07)

Thread size 适用软管	Product number 产品编号	Screw specification 螺牙规格	Outer diameter of thread D1 螺纹外径D1	Thread length C 螺纹长度C	Overall height 扳手直径	Packing unit/bag 包装单位个/包
AD10	FAD10-PG7	PG7	12.5	10	17	100
	FAD10-PG9	PG9	15.2	10	22	100
	FAD10-M12	M12*1.5	12	10	17	100
AD13	FAD13-PG9	PG9	15.2	10	22	100
	FAD13-M16	M16*1.5	16	10	22	100
AD15.8	FAD15.8-PG11	PG11	18.7	10	24	100
	FAD15.8-PG13.5	PG13.5	50.4	10	27	100
	FAD15.8-PG16	PG16	22.5	10	30	100
	FAD15.8-M16	M16*1.5	16	10	22	100
AD18.5	FAD15.8-M20	M20*1.5	20	10	27	100
	FAD18.5-PG11	PG11	18.7	10	24	100
	FAD18.5-PG13.5	PG13.5	50.4	10	27	100
	FAD18.5-PG16	PG16	22.5	10	30	100
AD21.2	FAD18.5-M16	M16*1.5	16	10	22	100
	FAD18.5-M20	M20*1.5	20	10	27	100
	FAD21.2-PG16	PG16	22.5	10	30	50
	FAD21.2-PG21	PG21	28.3	13	36	50
AD25	FAD21.2-M20	M20*1.5	20	10	27	50
	FAD21.2-M25	M25*1.5	25	10	33	50
	FAD25-PG21	PG21	28.3	13	36	50
	FAD25-M25	M25*1.5	25	13	33	50
AD28.5	FAD28.5-PG21	PG21	28.3	13	36	50
	FAD28.5-M25	M25*1.5	25	13	33	50
AD34.5	FAD34.5-PG29	PG29	37	13	46	25
	FAD34.5-M32	M32*1.5	32	13	41	25
AD42.5	FAD42.5-PG36	PG36	47	15	57	25
	FAD42.5-M40	M40*1.5	40	15	50	25
	FAD42.5-M50	M50*1.5	50	15	60	25
AD54.5	FAD54.5-PG48	PG48	59.3	16	70	10
	FAD54.5-M50	M50*1.5	50	16	60	10
	FAD54.5-M63	M63*1.5	63	16	80	10

PE Corrugated Pipe

PE 聚乙烯波纹管

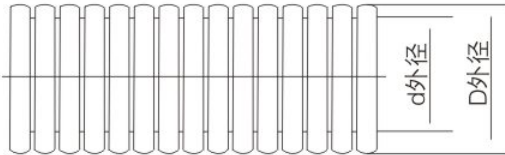


Product Overview

- ◆ Product Material:PE (Polyethylene)
- ◆ Working temperature: -30℃-+100℃, +120℃ can be reached but kept only for a short time
- ◆ Structure:Wavy shape bpth interiorly and exteriorly
- ◆ Color: Black , other colors can be customized Opening on corrugated pipe customer' s require
- ◆ Feature:Good flexibility,surface glossy,chemical corrosion resistance chemicals
- ◆ Application:Can be used for machine tools, electrical equipment, fooddcaff machineries, automation equipment, motor motors, protective cable wires from external wear and insulation
- ◆ Usage:Put the cable wire is inserted into the tube , matched WZCD:SM-G SM series models use the corresponding hose fittings.

产品概述

- ◆ 产品材质：PE聚乙烯（ Polyethylene ）
- ◆ 工作温度：-30℃~+100℃短时可达+120℃
- ◆ 结 构：内部和外表均为波浪型；
- ◆ 颜 色：黑色，其他颜色可以定做（ 根据需要可开口 ）
- ◆ 特 性：柔韧性好，表面光泽，耐化学腐蚀
- ◆ 应用领域：可用于机床机械，电力设备，食品机械，自动化仪，电机马达，保护电缆电线不受外力磨损及绝缘
- ◆ 使用方法：将电线电缆插入管内，配上WZCD：SM-GSM系列软管接头对应的型号使用即可



Model 型号	Specification (AD) 规格 (AD)	Internal and Outside diameter (mm) 内径×外径 (mm)	Bending radius (mm) 弯曲半径 (mm)	Package 包装单位 (mm)
PE-7	AD7	4.5×7.0	16	200
PE-10	AD10	7.0×10	16	100
PE-13	AD13	10×13	20	100
PE-15.8	AD15.8	12×15.8	30	100
PE-18.5	AD18.5	14.3×18.5	40	100
PE-21.2	AD21.2	17×21.2	45	100
PE-25	AD25	21×25	45	100
PE-28.5	AD28.5	23×28.5	50	50
PE-34.5	AD34.5	29×34.5	60	50
PE-42.5	AD42.5	36×42.5	70	50
PE-54.5	AD54.5	48×54.5	90	25

PA Corrugated Pipe

PA尼龙波纹管

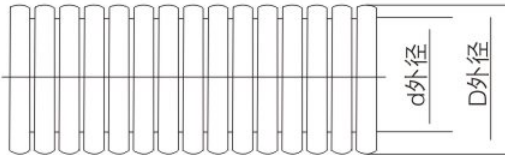


Product Overview

- ◆ Product Material:PA66 (Polyamide)
- ◆ Working temperature:-40℃-+160℃, +180℃ can bereached but kept only for a short time
- ◆ Structure:Wavy shape both interiorly and exteriorly
- ◆ Color: Black , other colors can be customized Opening on corrugated pipe per customer' s require
- ◆ Feature:Good flexibility,anti-distortion, good bending performance, can bear the heavy,can resistant the acid, lubricating oil,coolant and so on,surface glossy, abrasion resistance.
- ◆ Carrying capacity:Can bear the weight of the foot, not broken, the same type, can quickly recover, and without any damage
- ◆ Application:Machinery manufacturing, electrical insulation protection, lighting equipment, automobile manufacturing, aviation equipment, subway, train, automation and other industries
- ◆ Usage:The cable wire is inserted into the tube , matched WZCD:SM-G SM series models use the corresponding hose fittings.

产品概述

- ◆ 产品材质：PA6尼龙（ Polyamide ）
- ◆ 工作温度：-40℃~+160℃短时可达+180℃
- ◆ 结 构：内部和外表均为波浪型
- ◆ 颜 色：黑色,其他颜色可以定做(根据需要可开口)
- ◆ 特 性：柔韧性好,抗扭曲,弯曲性能好,可以承受较重的负载;耐酸;润滑油,冷却液等,表面有光泽,耐摩擦
- ◆ 承载能力：可以承受脚踩的重压,不断裂,不变型,可以迅速恢复,并且本身无任何损伤
- ◆ 应用领域：机械制造、电气绝缘保护、照明设备、汽车制造、航空设备，地铁，火车、自动化控制等行业
- ◆ 适用方法：将电线电缆插入管内，在配上WZCD：SM-GSM系列软管接头对应的型号适用即可



Item 型号	Specification (AD) 规格 (AD)	AG OD (MM) 内径×外径 (mm)	AG ID (MM) 弯曲半径 (mm)	Packing (PCS / BAG) 包装单位 (mm)
PA-10	AD10	7.0×10	16	100
PA-13	AD13	10×13	20	100
PA-15.8	AD15.8	12×15.8	30	100
PA-18.5	AD18.5	14.3×18.5	40	100
PA-21.2	AD21.2	17×21.2	45	100
PA-25	AD25	21×25	45	100
PA-28.5	AD28.5	23×28.5	50	50
PA-34.5	AD34.5	29×34.5	60	50
PA-42.5	AD42.5	36×42.5	70	50
PA-54.5	AD54.5	48×54.5	90	25

PG Thread Nickel Plated Brass/SS304/SS316 Cable Glands

PG牙黄铜/不锈钢电缆接头

WZCHDA
创达连接器

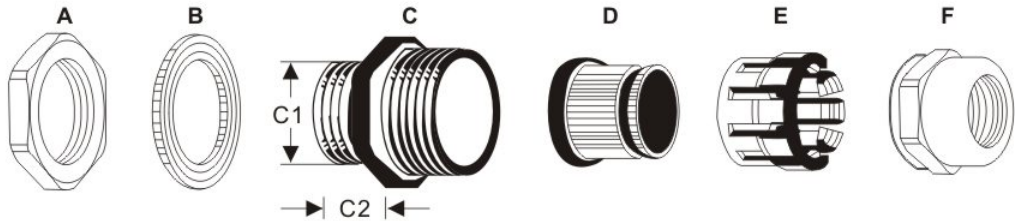


Product Overview

- ◆ Thread: PG thread
- ◆ Brass(Stainless Steel 304/316) with nickel plated for A. C. F parts, UL approved Nylon PA66 (Flammability UL 94V-2) for E part, EPDM rubber for B. D parts. (Accept to make super rubber: resist high temperature rubber, resist strong acid/alkali,etc).
- ◆ Protection degree: IP68
- ◆ Working temperature: -40℃ to 100℃
- ◆ Features: The claws and seals of excellent design, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.

产品概述

- ◆ 螺牙规格: 德制PG牙。(敝司提供半通型/全通型金属电缆接头全系列)
- ◆ 产品材质: A.C.F部分以黄铜镀镍(不锈钢304/316)制成, E部分以UL认可之尼龙PA66制成(防火等级UL94V-2),BD部分采用EPDM耐候橡胶制成。(可定制耐寒、耐高温橡胶;耐酸碱、耐化学与抗腐蚀橡胶)。
- ◆ 工作温度: 静态-40℃至100℃,或瞬间可耐热至120℃; (可定制-60℃至220℃)
- ◆ 产品特性: 特殊夹紧爪与夹紧圈之设计, 夹紧电缆范围大, 抗拉力特强, 可防水、防尘、抗盐、耐弱酸、酒精、油、油脂及一般溶剂。



Product Model 产品型号	Cable Range 适用电缆	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Combined length H 结合长度H
PG7	3-6.5	12.5	6.5	14	17
PG9	4-8	15.2	8	18	19
PG11	5-10	18.6	8	20	21
PG13.5	6-12	20.4	8	22	22
PG16	10-14	22.5	8	24	23
PG19	12-16	24.8	9	27	25
PG21	13-18	28.3	9	30	27
PG25	18-21	30	9	32	27
PG29	18-25	37	10	40	31
PG36	22-32	47	11	45	37
PG42	32-38	54	13	55	37
PG48	37-44	59.3	14	64	38
PG63	44-50	72	16	78	44

M Thread Nickel Plated Brass/SS304/SS316 Cable Glands

金属电缆固定头M型

WZCHDA
创达连接器

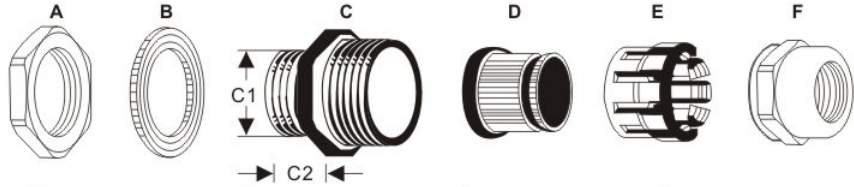


Product Overview

- ◆ Thread: Metric thread
- ◆ Brass(Stainless Steel 304/316) with nickel plated for A. C. F parts, UL approved Nylon PA66 (Flammability UL 94V-2) for E part, EPDM rubber for B. D parts. (Accept to make super rubber: resist high temperature rubber, resist strong acid/alkali,etc).
- ◆ Protection degree: IP68
- ◆ Working temperature: -40℃ to 100℃
- ◆ Features: The claws and seals of excellent design, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.

产品概述

- ◆ 螺牙规格: 公制牙(Metric)。(敝司提供半通型/全通型金属电缆接头全系列)
- ◆ 产品材质: A.C.F部分以黄铜镀镍(不锈钢304/316)制成, E部分以UL认可之尼龙PA66制成(防火等级UL94V-2),BD部分采用EPDM耐候橡胶制成。(可定制耐寒、耐高温橡胶;耐酸碱、耐化学与抗腐蚀橡胶)。
- ◆ 工作温度: 静态-40℃至100℃,或瞬间可耐热至120℃; (可定制-60℃至220℃)
- ◆ 产品特性: 特殊夹紧爪与夹紧圈之设计, 夹紧电缆范围大, 抗拉力特强, 可防水、防尘、抗盐、耐弱酸、酒精、油、油脂及一般溶剂。



Product Model 产品型号	Cable Range 适用电缆	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Combined length H 结合长度H
M8*1.25	2-5.5	8	5	12	12
M10*1.5	3-6.5	10	6.5	14	14
M12*1.5	3-6.5	12	6.5	14	14
	4-8	12	8	14	14
M14*1.5	4-8	14	8	17	17
M16*1.5	4-8	16	8	18	18
	5-10	16	8	18	18
M18*1.5	5-10	18	8	20	20
M20*1.5	6-12	20	8	22	22
	7-14	20	8	22	22
M22*1.5	10-14	22	8	24	24
M24*1.5	10-14	24	9	27	27
M25*1.5	10-14	25	9	27	27
	11-16	25	9	27	27
	13-18	25	9	27	27
M27*1.5	13-18	27	9	30	30
M30*1.5	13-18	30	9	32	32
M32*1.5	15-22	32	10	35	35
	18-25	32	10	35	35
M36*1.5	18-25	36	10	40	40
M37*1.5	18-25	37	10	40	40
M40*1.5	22-32	40	11	45	45
	25-33	40	11	45	45
M47*1.5	25-33	47	11	50	50
M50*1.5	32-38	50	13	55	55
M60*1.5	37-44	60	14	64	64
M63*1.5	37-44	63	14	68	68
M64*2	37-44	64	14	68	68
M70*2	42-52	70	16	78	78
M72*2	42-52	72	16	78	78
M75*2	42-52	75	16	80	80
M80*2	55-62	80	18	88	88
M88*2	65-70	88	18	94	94
M100*2	78-84	100	20	110	110
M120*2	78*84	120	20	130	130

NPT Thread Nickel Plated Brass/SS304/SS316 Cable Glands

金属电缆固定头美制螺纹NPT型

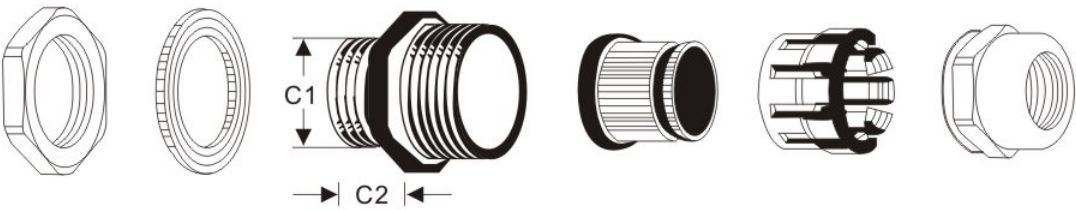


Product Overview

- ◆ Thread: NPT thread
- ◆ Brass(Stainless Steel 304/316) with nickel plated for A. C. F parts, UL approved Nylon PA66 (Flammability UL 94V-2) for E part, EPDM rubber for B. D parts. (Accept to make super rubber: resist high temperature rubber, resist strong acid/alkali,etc).
- ◆ Protection degree: IP68
- ◆ Working temperature: -40℃ to 100℃
- ◆ Features: The claws and seals of excellent design, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.

产品概述

- ◆ 螺牙规格: 美制螺纹NPT牙。(敝司提供半通型/全通型金属电缆接头全系列)
- ◆ 产品材质: A.C.F部分以黄铜镀镍(不锈钢304/316)制成，E部分以UL认可之尼龙PA66制成(防火等级UL94V-2),BD部分采用EPDM耐候橡胶制成。(可定制耐寒、耐高温橡胶;耐高酸碱、耐化学与抗腐蚀橡胶)。
- ◆ 工作温度: 静态-40℃至100℃,或瞬间可耐热至120℃; (可定制-60℃至220℃)
- ◆ 产品特性: 特殊夹紧爪与夹紧圈之设计，夹紧电缆范围大，抗拉力特强，可防水、防尘、抗盐、耐弱酸、酒精、油、油脂及一般溶剂。



Product Model 产品型号	Cable Range 适用电缆	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Combined length H 结合长度H
NPT1/4	3-6.5	13.7	6.5	15	13.5
NPT3/8	4-8	17.1	8	19	17
NPT1/2	6-12	21.3	8	23	22
NPT3/4	13-18	26.6	9	30	25
NPT1	18-25	33.2	10	40	29
NPT1-1/4	25-33	42	11	50	35
NPT1-1/2	32-38	48	12	55	37
NPT2	37-44	60	14	68	38
NPT2-1/2	42-52	75.1	16	80	42

G Thread Nickel Plated Brass/SS304/SS316 Cable Glands

金属电缆固定头管制螺纹G型

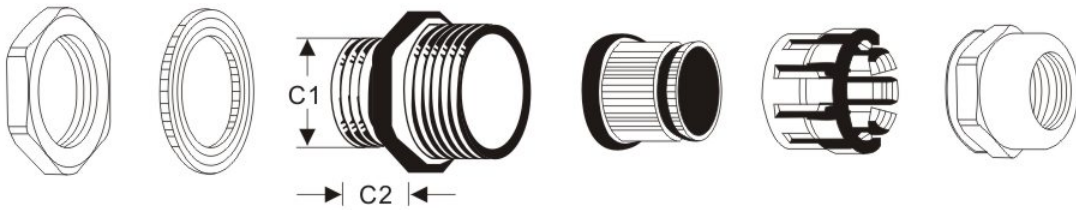


Product Overview

- ◆ Thread: G thread
- ◆ Brass(Stainless Steel 304/316) with nickel plated for A. C. F parts, UL approved Nylon PA66 (Flammability UL 94V-2) for E part, EPDM rubber for B. D parts. (Accept to make super rubber: resist high temperature rubber, resist strong acid/alkali,etc).
- ◆ Protection degree: IP68
- ◆ Working temperature: -40℃ to 100℃
- ◆ Features: The claws and seals of excellent design, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.

产品概述

- ◆ 螺牙规格: 管制螺纹G牙。(敝司提供半通型/全通型金属电缆接头全系列)
- ◆ 产品材质: A.C.F部分以黄铜镀镍(不锈钢304/316)制成，E部分以UL认可之尼龙PA66制成(防火等级UL94V-2),BD部分采用EPDM耐候橡胶制成。(可定制耐寒、耐高温橡胶;耐高酸碱、耐化学与抗腐蚀橡胶)。
- ◆ 工作温度: 静态-40℃至100℃,或瞬间可耐热至120℃; (可定制-60℃至220℃)
- ◆ 产品特性: 特殊夹紧爪与夹紧圈之设计，夹紧电缆范围大，抗拉力特强，可防水、防尘、抗盐、耐弱酸、酒精、油、油脂及一般溶剂。



Product Model 产品型号	Cable Range 适用电缆	Thread diameter 螺纹外径(C1)	Thread length 螺纹长度(C2)	Wrench diameter 扳手直径A	Combined length H 结合长度H
G1/4	3-6.5	13.1	6.5	15	13.5
G3/8	4-8	16.6	8	19	17
G1/2	6-12	20.9	8	23	22
G3/4	13-18	26.4	9	30	25
G1	18-25	32.2	10	40	29
G1-1/4	25-33	41.9	11	50	35
G1-1/2	32-38	47.8	12	55	37
G2	37-44	59.6	14	68	38
G2-1/2	42-52	75.1	16	80	42

Metal Anti-bending Cable Glands

金属防折弯电缆接头

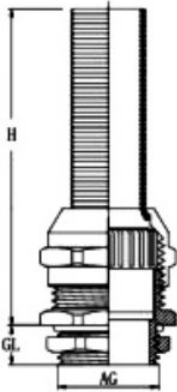


WZCHDA
创达连接器



Product Overview

- ◆ Material: nickel plated brass
- ◆ Clamping parts: nylon plastic PA66, UL94-V2
- ◆ Seal: nitrile rubber, silicone rubber
- ◆ Waterproof ring: nitrile rubber, silicone rubber
- ◆ Waterproof grade: IP68-10 bar pressure
- ◆ Operating temperature: static: -40°C to 100°C, short time up to 120°C; Dynamic: -20°C to 80°C, up to 100°C for a short time



产品概述

- ◆ 材质：镀镍黄铜
- ◆ 夹紧件：采用尼龙塑料PA66，UL94-V2
- ◆ 密封件：丁腈橡胶、硅橡胶
- ◆ 防水圈：丁腈橡胶、硅橡胶
- ◆ 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

Thread specification 螺纹规格	Scope of application Φ 适用范围Φ	Thread length GL(mm) 螺纹长度	Thread O.D.(mm) 螺纹外径	Joint length H (mm) 接合长度	Spanner size(mm) 扳手径
M12x1.5	3-6.5	6.5	12.0	17	14
M12x1.5	4-8	8	14.0	17	17/14
M14x1.5	4-8	9	14.0	18	17
M16x1.5	4-8	9	16.0	18	18
M16x1.5	5-10	9	18.0	19	20/18
M18x1.5	5-10	8	20.0	20	20
M20x1.5	5-10	9	20.0	21	22
M20x1.5	5-10	9	20.0	21	20/22
M20x1.5	10-14	9	22.0	21	24/22
M22x1.5	10-14	9	24.0	22	24
M24x1.5	10-41	9	24.0	22	24/27
M24x1.5	10-16	9	25.0	22	27
M25x1.5	10-41	9	25.0	22	24/27
M25x1.5	11-16	9	25.0	25	27
M25x1.5	13-18	9	25.0	27	30/27
M27x1.5	13-18	9	27.0	27	30
M30x1.5	13-18	9	30.0	27	30/32
M32x1.5	15-22	10	32.0	29	35
M32x1.5	18-25	10	32.0	29	40/35
M33x1.5	15-22	10	33.0	29	35/36
M36x1.5	18-25	10	36.0	31	40
M37x1.5	18-25	10	37.0	31	40

Metal Anti-bending Cable Glands

金属防折弯电缆接头



WZCHDA
创达连接器

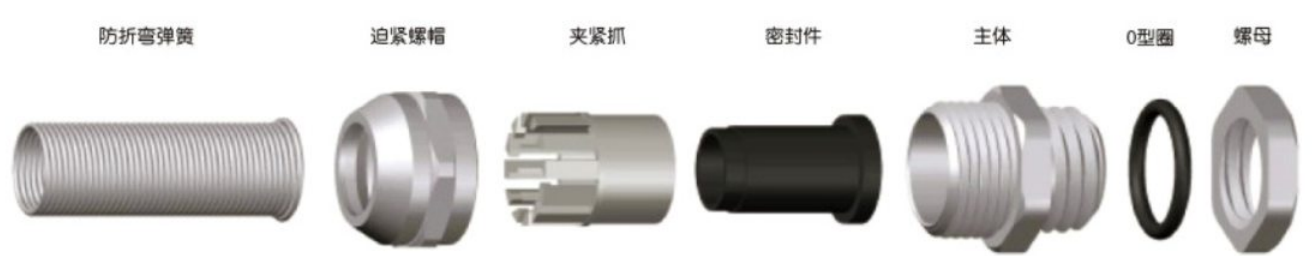


Product Overview

- ◆ Material: nickel plated brass
- ◆ Clamping parts: nylon plastic PA66, UL94-V2
- ◆ Seal: nitrile rubber, silicone rubber
- ◆ Waterproof ring: nitrile rubber, silicone rubber
- ◆ Waterproof grade: IP68-10 bar pressure
- ◆ Operating temperature: static: -40°C to 100°C, short time up to 120°C; Dynamic: -20°C to 80°C, up to 100°C for a short time

产品概述

- ◆ 材质：镀镍黄铜
- ◆ 夹紧件：采用尼龙塑料PA66，UL94-V2
- ◆ 密封件：丁腈橡胶、硅橡胶
- ◆ 防水圈：丁腈橡胶、硅橡胶
- ◆ 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



Thread specification 螺纹规格	Scope of application Φ 适用范围Φ	Thread length GL(mm) 螺纹长度	Thread O.D.(mm) 螺纹外径	Mounting aperture 安装孔径	Joint length H (mm) 接合长度	Spanner size(mm) 扳手径
PG7	2-5	6.5	12.5	12.5	17	14/15
PG7	3-6.5	6.5	12.5	12.5	17	14/15
PG9	3-6.5	8	15.2	15.2	19	17/18
PG9	4-8	8	15.2	15.2	19	17/18
PG11	4-8	8	18.6	18.6	21	20/21
PG11	5-10	8	18.6	18.6	21	20/21
PG13.5	5-10	8	20.4	20.4	22	22/23
PG13.5	5-10	8	20.4	20.4	22	22/23
PG16	6-12	8	22.5	22.5	23	24/25
PG16	6-12	8	22.5	22.5	23	24/25
PG21	12-16	9	28.3	28.3	27	30
PG21	13-18	9	28.3	28.3	27	30
PG29	15-22	10	37.0	37.0	31	30
PG29	18-25	10	37.0	37.0	31	30

Metal Reducing Ring

金属减缩环



Product Overview

- ◆ Material: nickel plated brass
- ◆ Waterproof ring: Butadiene rubber, silicone rubber
- ◆ Waterproof grade: IP68–10 bar pressure
- ◆ Operating temperature: static: –40°C to 100°C, short time up to 120°C Dynamic: –20°C to 80°C, up to 100°C for a short time

产品概述

- ◆ 材质：镀镍黄铜
- ◆ 防水圈：丁晴橡胶，硅橡胶
- ◆ 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

Product model 产品型号	Opposite side 对边 S	Altitude 高度 H	Outer screw length 外螺长度	The width of the outer hexagonal step is L1 外六角台阶宽度L1
M12(M)-M8(F)	14	8.0	5.0	3.0
M16(M)-M12(F)	18	9.0	6.0	3.0
M20(M)-M12(F)	22	10.0	7.0	3.0
M20(M)-M16(F)	22	10.0	7.0	3.0
M25(M)-M16(F)	27	11.0	7.5	3.5
M25(M)-M20(F)	27	11.0	7.5	3.5
M32(M)-M20(F)	35	12.0	8.0	4.0
M32(M)-M25(F)	35	12.0	8.0	4.0
M40(M)-M25(F)	45	13.0	9.0	4.0
M40(M)-M32(F)	45	13.0	9.0	4.0
M50(M)-M32(F)	56	14.0	10.0	4.0
M50(M)-M40(F)	55	14.0	10.0	4.0
M60(M)-M40(F)	65	15.0	10.0	5.0
M60(M)-M50(F)	65	15.0	10.0	5.0
M63(M)-M40(F)	69	17.0	12.0	5.0
M63(M)-M50(F)	69	17.0	12.0	5.0

Product model 产品型号	Opposite side 对边 S	Altitude 高度H	Outer screw length 外螺长度	The width of the outer hexagonal step is L1 外六角台阶宽度L1
PG9(M)-PG7(F)	17	9	6.0	3.0
PG11(M)-PG9(F)	20	9	6.0	3.0
PG13.5(M)-PG11(F)	22	10	6.5	3.5
PG16(M)-PG13.5(F)	24	10	6.5	3.5
PG21(M)-PG16(F)	30	11	7.5	3.5
PG25(M)-PG21(F)	35	11	7.5	4.0
PG29(M)-PG25(F)	35	12	8.0	4.0
PG29(M)-PG21(F)	40	12	8.0	4.0
PG36(M)-PG29(F)	50	13	8.0	4.0
PG42(M)-PG36(F)	58	14	10.0	4.0
PG48(M)-PG42(F)	65	15	10.0	5.0
PG63(M)-PG48(F)	75	15	10.0	5.0

Product model 产品型号	Opposite side 对边 S	Altitude 高度H	Outer screw length 外螺长度	The width of the outer hexagonal step is L1 外六角台阶宽度L1
G1/2(M)-G1/4(F)	24	10	6.5	3.5
G3/4(M)-G1/2(F)	28	11	7.5	3.5
G1(M)-G3/4(F)	35	12	8.0	4.0
G11/4(M)-G1(F)	45	13	9.0	4.0
G11/2(M)-G11/4(F)	55	14	10.0	4.0
G2(M)-G11/2(F)	65	15	10.0	5.0
G21/2(M)-G2(F)	78	15	10.0	6.0

Metal Amplification Ring

金属扩增环



Product Overview

- ◆ Material: nickel plated brass
- ◆ Waterproof ring: Butadiene rubber, silicone rubber
- ◆ Waterproof grade: IP68–10 bar pressure
- ◆ Operating temperature: static: –40°C to 100°C, short time up to 120°C Dynamic: –20°C to 80°C, up to 100°C for a short time

产品概述

- ◆ 材质：镀镍黄铜
- ◆ 防水圈：丁晴橡胶，硅橡胶
- ◆ 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

Product model 产品型号	Opposite side 对边 S	Altitude 高度 H	Outer screw length 外螺长度	The width of the outer hexagonal step is L1 外六角台阶宽度L1
M8(M)-M12(F)	14	8.0	5.0	3.0
M12(M)-M16(E)	18	9.0	6.0	3.0
M16(M)-M20(F)	22	10.0	7.0	3.0
M12(M)-M20(F)	22	10.0	7.0	3.0
M20(M)-M25(F)	27	11.0	7.5	3.5
M16(M)-M25(F)	27	11.0	7.5	3.5
M25(M)-M32(F)	35	12.0	8.0	4.0
M2(XM)-M32(F)	35	12.0	8.0	4.0
M32(M)-M40(F)	45	13.0	9.0	4.0
M25(M)-M40(F)	45	13.0	9.0	4.0
M40(M)-M50(F)	56	14.0	10.0	4.0
M32(M)-M50(F)	55	14.0	10.0	4.0
M50(M)-M60(F)	65	15.0	10.0	5.0
M4(XM)-M60(F)	65	15.0	10.0	5.0
M5(XM)-M63(F)	69	17.0	12.0	5.0
M40(M)-M63(F)	69	17.0	12.0	5.0

Product model 产品型号	Opposite side 对边 S	Altitude 高度H	Outer screw length 外螺长度	The width of the outer hexagonal step is L1 外六角台阶宽度L1
PG7(M)-PG9(F)	17	9	6.0	3.0
PG9(M)-PG11(F)	20	9	6.0	3.0
PG11(M)-PG13.5(F)	22	10	6.5	3.5
PG13.5(M)-PG16(F)	24	10	6.5	3.5
PG16(M)-PG19(F)	30	11	7.5	3.5
PG19(M)-PG21(F)	35	11	7.5	4.0
PG21(M)-PG25(F)	35	12	8.0	4.0
PG25(M)-PG29(F)	40	12	8.0	4.0
PG29(M)-PG36(F)	50	13	8.0	4.0
PG36(M)-PG42(F)	58	14	10.0	4.0
PG42(M)-PG48(F)	65	15	10.0	5.0
PG48(M)-PG63(F)	75	15	10.0	5.0

Product model 产品型号	Opposite side 对边 S	Altitude 高度H	Outer screw length 外螺长度	The width of the outer hexagonal step is L1 外六角台阶宽度L1
G1/4(M)-G3/8(F)	18	18.0	10.0	3.5
G3/8(M)-G1/2(F)	24	19.0	10.0	3.5
G1/2(M)(F)	24	20.0	10.0	3.5
G1/2(M)-G3/4(F)	30	20.0	10.0	3.5
G3/4(M)(F)	30	20.0	10.0	3.5
G3/4(M)-G1(F)	35	22.0	12.0	4.0
G1(M)(F)	35	23.0	12.0	4.0
G1(M)-G11/4(F)	45	23.0	12.0	4.0
G11/4(M)(F)	45	24.0	12.0	4.0
G11/4(M)-G11/2(F)	50	27.0	15.0	4.0
G11/2(M)(F)	50	27.0	15.0	4.0
G11/2(M)-G2(F)	64	29.0	17.0	5.0
G2(M)(F)	64	31.0	17.0	5.0
G2(M)-G21/2(F)	78	31.0	17.0	6.0

Metal Round Blank Plugs(Screw Plugs)

金属圆形堵头



WZCHDA
创达连接器



Product Overview

- ◆ Material: nickel plated brass
- ◆ Waterproof ring: nitrile rubber, silicone rubber
- ◆ Waterproof grade: IP68–10 bar pressure
- ◆ Operating temperature: static: –40℃ to 100℃, short time up to 120℃ Dynamic: –20℃ to 80℃, up to 100℃ for a short time

产品概述

- ◆ 材质: 镀镍黄铜
- ◆ 防水圈: 丁腈橡胶、硅橡胶
- ◆ 防水等级: IP68–10巴压力
- ◆ 工作温度: 静态: –40℃到100℃, 短时间达120℃
动态: –20℃到80℃, 短时间达100℃

Model Specification AG 型号规格AG	Outer circle diameter D 外圆直径D	Height H 高度 H	Outer screw length GL 外螺长度GL	Inner hole diameter D 内孔直径D	Inner hole depth L1 内孔深度L1
M8*1.0	12	8	5	5.4	5
M10*1.5	12	8	5	6.2	5
M12*1.5	14	8	5	8.2	5
M14*1.5	16	8	5	10.2	5
M16*1.5	18	9	6	12.2	6
M18*1.5	22	9	6	14.2	6
M20*1.5	22	9.5	6.5	16.2	6.5
M22*1.5	24	9.5	6.5	17.8	6.5
M24*1.5	27	9.5	6.5	19.8	6.5
M25*1.5	27	10.5	6.5	20.8	6.5
M27*1.5	30	11	7	22.8	7
M28*1.5	30	11	7	23.8	7
M30*1.5	34	11	7	25.8	7
M32*1.5	35	11	7	27.8	7
M36*1.5	40	13	8	31.2	8
M37*1.5	42	13	8	32.2	8
M40*1.5	45	13	8	35.2	8
M45*1.5	50	15	9	40.2	9
M47*1.5	53	15	9	42.2	9
M48*1.5	53	15	9	43.2	9
M50*1.5	55	15	9	45.2	9
M54*1.5	60	15	9	49.2	9
M60*1.5	64	15	9	55.2	9
M63*1.5	68	16	10	58.2	10
M64*2.0	68	16	10	59.2	10
M72*1.5	78	16	10	67.2	10
M75*1.5	78	16	10	70.2	10
M80*2	86	16	10	73.7	10
M88*2	94	16	10	81.7	10
M100*2	110	16	10	93.7	10

Model Specification AG 型号规格AG	Outer circle diameter D 外圆直径D	Height H 高度 H	Outer screw length GL 外螺长度GL	Inner hole diameter D 内孔直径D	Inner hole depth L1 内孔深度L1
PG7	15	8.2	5	9.2	5
PG9	18	9	6	11.4	6
PG11	21	9	6	14.8	6
PG13.5	23	9.5	6.5	16.6	6.5
PG16	25	9.5	6.5	18.7	6.5
PG19	27	10.5	6.5	20.7	6.5
PG21	31	11	7	24	7
PG25	36	11	7	27.7	7
PG29	40	13	8	32.7	8
PG36	50	15	9	42.7	9
PG42	57	15	9	49.7	9
PG48	62	15	9	55	9
PG63	75	16	10	67.7	10

H Type Metal Blank Plugs(Screw Plugs)

H型金属堵头(六角堵头)



WZCHDA
创达连接器



Product Overview

- ◆ Material: Nickel plated brass
- ◆ Waterproof ring: nitrile rubber, silicone rubber
- ◆ Waterproof level: IP68–10 bar pressure
- ◆ Working temperature: Static: –40 °C to 100 °C, short–term up to 120 °C Dynamic: –20 °C to 80 °C, short–term up to 100 °C

产品概述

- ◆ 材质: 镀镍黄铜
- ◆ 防水圈: 丁腈橡胶、硅橡胶
- ◆ 防水等级: IP68–10 巴压力
- ◆ 工作温度: 静态: –40℃到100℃, 短时间达120℃动态: –20℃到80℃, 短时间达100℃

Model Specification AG 型号规格AG	Outer circle diameter D 外圆直径D	Height H 高度 H	Outer screw length GL 外螺长度GL	Inner hole diameter D 内孔直径D	Inner hole depth L1 内孔深度L1
SY-M8*1.0	12	8	5	5.4	5
SY-M10*1.5	14	8.2	5	6.2	5
SY-M12*1.5	14	8.2	5	8.2	5
SY-M14*1.5	18	8.2	5	10.2	5
SY-M16*1.5	20	9	6	12.2	6
SY-M18*1.5	20	9	6	14.2	6
SY-M20*1.5	22	9.5	6.5	16.2	6.5
SY-M22*1.5	24	9.5	6.5	17.8	6.5
SY-M24*1.5	27	9.5	6.5	19.8	6.5
SY-M25*1.5	27	10.5	6.5	20.8	6.5
SY-M27*1.5	30	11	7	22.8	7
SY-M28*1.5	30	11	7	25.8	7
SY-M30*1.5	34	11	7	27.8	7
SY-M32*1.5	35	11	7	31.2	7
SY-M36*1.5	40	13	8	32.2	8
SY-M37*1.5	45	13	8	35.2	8
SY-M40*1.5	45	13	8	40.2	8
SY-M45*1.5	55	15	9	42.2	9
SY-M47*1.5	55	15	9	43.2	9
SY-M48*1.5	55	15	9	45.2	9
SY-M50*1.5	55	15	9	49.2	9
SY-M54*1.5	57	15	9	55.2	9
SY-M60*1.5	61	15	9	58.2	9
SY-M63*1.5	68	16	10	59.2	10
SY-M64*2.0	68	16	10	67.2	10
SY-M72*1.5	75	16	10	70.2	10
SY-M75*1.5	78	16	10	73.7	10
SY-M80*2.0	86	16	10		10

Plastic Waterproof Breathable Valve

防水透气阀



Product Overview

- ◆ Material: Pa66
- ◆ Color: White, gray, black
- ◆ Temperature resistance: -40℃ to +125℃
- ◆ Transparency: > 5000g/24H.M2
- ◆ Hydrostatic pressure: ≥100mbar for 30min
- ◆ Product features: dustproof, hydrophobic, breathable, heat dissipation
- ◆ Air permeability: ≥1.5L/min /C m² @70mbar(customizable)

产品概述

- ◆ 材质: PA66
- ◆ 颜色: 白, 灰, 黑
- ◆ 耐温性: -40℃至+125℃
- ◆ 透湿性: > 5000g/24H.M2
- ◆ 耐静水压: ≥100mbar for 30min
- ◆ 产品特性: 防尘, 疏水, 透气, 散热
- ◆ 透气性: ≥1.5L/min /C m² @70mbar(可定制)



Specifications 规格	Air permeability 透气量	Thread length 螺纹长度	Overall length 总长度	Thread diameter 螺纹直径	Wrench diameter 扳手直径
M5x0.8-7	≥600ml/min/@70mbar	7	13	5	12
M6x1.0-7	≥600ml/min/@70mbar	7	13	6	12
M8x1.0-7	≥600ml/min/@70mbar	7	12.5	8	12
M8x1.25-10	≥1500ml/min/@70mbar	10	18	8	17
M10x1.5-10	≥1500ml/min/@70mbar	10	18	10	17
M12x1.0-10	≥1500ml/min/@70mbar	10	16	12	16
M12x1.5-10	≥1500ml/min/@70mbar	10	16	12	16
M12x1.5-10	≥1500ml/min/@70mbar	10	18	12	17
M16x1.5-10	≥4500ml/min/@70mbar	10	18	16	22
M20x1.5-10	≥4500ml/min/@70mbar	10	18	20	27
M24x1.5-15	≥7000ml/min/@70mbar	15	24	24	36
M32x1.5-15	≥8500ml/min/@70mbar	15	25	32	45
M40x1.5-15	≥8500ml/min/@70mbar	15	24	40	56
可定制	可定制	可定制	可定制	可定制	可定制

Nickel Plated Brass Waterproof Breathable Valve

黄铜镀镍-防水透气阀

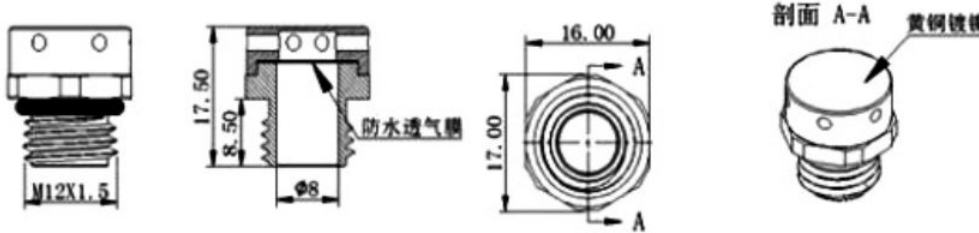


Product Overview

- ◆ Material: Copper
- ◆ Color: brass plated nickel
- ◆ Temperature resistance: -40℃ to +150℃
- ◆ Moisture permeability: > 5000g/24H.M2
- ◆ Hydrostatic pressure: > 100mbar for 30min
- ◆ Product features: dustproof, hydrophobic, breathable, heat dissipation, oil proof
- ◆ Air permeability: ≥1.5/min/Cm²@70mbar(customizable)

产品概述

- ◆ 材质: 铜 ◆ 颜色: 黄铜镀镍
- ◆ 耐温性: -40℃至+150℃
- ◆ 透湿性: > 5000g/24H.M2
- ◆ 耐静水压: > 100mbar for 30min
- ◆ 产品特性: 防尘, 疏水, 透气, 散热, 防油
- ◆ 透气性: ≥1.5/min/Cm²@70mbar(可定制)



Specifications 规格	Air permeability 透气量	Thread length 螺纹长度	Overall length 总长度	Thread diameter 螺纹直径	Wrench diameter 扳手直径
M5x0.8-5	≥300ml/min/@70mbar	5	13	5	8
M5x0.8-7	≥300ml/min/@70mbar	7	15	5	10
M6x1.0-7	≥300ml/min/@70mbar	7	15	6	10
M8x1.0-7	≥800ml/min/@70mbar	7	12	8	12
M8x1.25-7	≥800ml/min/@70mbar	7	15.5	8	12
M10x0.75-8	≥1200ml/min/@70mbar	8	17	10	14
M10x1.5-8	≥1200ml/min/@70mbar	8	17	10	14
M12x1.0-8.5	≥1500ml/min/@70mbar	8.5	17.5	12	16
M12x1.5-8.5	≥1500ml/min/@70mbar	8.5	17.5	12	16
M16x1.5-10	≥1700ml/min/@70mbar	10	19	16	20
M20x1.5-10	≥2300ml/min/@70mbar	10	19	20	22
可定制	可定制	可定制	可定制	可定制	可定制

Ss304 Waterproof Breathable Valve

304不锈钢-防水透气阀

WZCHDA
创达连接器

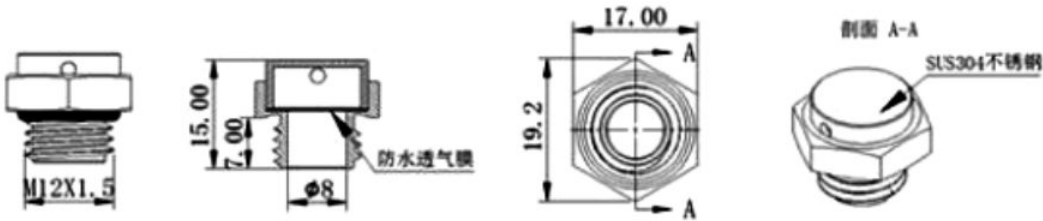


Product Overview

- ◆ Material:stainless steel 304
- ◆ Color: natural color
- ◆ Temperature resistance: -40℃ to +150℃
- ◆ Moisture permeability: > 5000g/24H.M2
- ◆ Hydrostatic pressure: > 100mbar for 30min
- ◆ Product features: dustproof, hydrophobic, breathable, heat dissipation, oil proof
- ◆ Air permeability: ≥1.5/min/Cm²@70mbar(customizable)

产品概述

- ◆ 材质：不锈钢304 ◆ 颜色：本色
- ◆ 耐温性：-40℃至+150℃
- ◆ 透湿性：>5000g/24H.M2
- ◆ 耐静水压：>100mbar for 30min
- ◆ 产品特性：防尘，疏水，透气，散热，防油
- ◆ 透气性：≥1.5/min/Cm²@70mbar(可定制)



Specifications 规格	Air permeability 透气量	Thread length 螺纹长度	Overall length 总长度	Thread diameter 螺纹直径	Wrench diameter 扳手直径
M5x0.8-7	≥300ml/min/@70mbar	7	15	5	10
M6x1.0-7	≥300ml/min/@70mbar	7	15	6	10
M8x1.0-7	≥900ml/min/@70mbar	7	16	8	14
M8x1.25-7	≥1500ml/min/@70mbar	7	16	8	14
M10x1.0-8	≥1500ml/min/@70mbar	8	16	10	17
M10x1.5-8	≥1500ml/min/@70mbar	8	16	10	17
M12x1.5-6	≥1500ml/min/@70mbar	6	14	12	17
M12x1.5-7	≥1500ml/min/@70mbar	7	15	12	17
M12x1.5-10	≥1500ml/min/@70mbar	10	18	12	17
M12x1.75-7	≥4000ml/min/@70mbar	7	15	12	17
M16x1.5-10	≥2300ml/min/@70mbar	10	19.5	16	22
M20x1.5-10	≥2300ml/min/@70mbar	10	19.5	20	22
M25x1.5-10	≥2500ml/min/@70mbar	10	21	25	30
可定制	可定制	可定制	可定制	可定制	可定制

Aluminum alloy waterproof breathable valve

铝合金-防水透气阀

WZCHDA
创达连接器

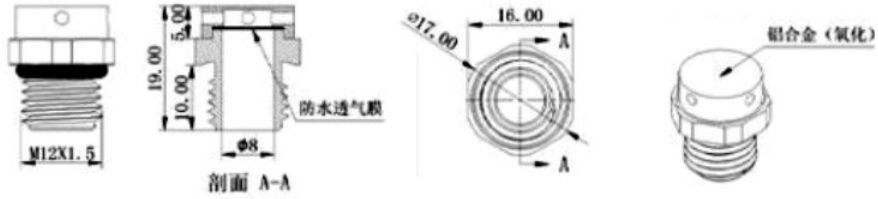


Product Overview

- ◆ Material: 6061 Aluminum alloy
- ◆ Color: sandblasting oxidation/blackening/bright
- ◆ Temperature resistance: -40℃ to +150℃
- ◆ Moisture permeability: > 5000g/24H.M2
- ◆ Hydrostatic pressure: > 100mbar for 30min
- ◆ Product features: dustproof, hydrophobic, breathable, heat dissipation, oil proof
- ◆ Air permeability: ≥1.5/min/Cm²@70mbar(customizable)

产品概述

- ◆ 材质：6061铝合金 ◆ 颜色：喷砂氧化/黑化/亮光
- ◆ 耐温性：-40℃至+150℃
- ◆ 透湿性：>5000g/24H.M2
- ◆ 耐静水压：>100mbar for 30min
- ◆ 产品特性：防尘，疏水，透气，散热，防油
- ◆ 透气性：≥1.5/min/Cm²@70mbar(可定制)



Specifications 规格	Air permeability 透气量	Thread length 螺纹长度	Overall length 总长度	Thread diameter 螺纹直径	Wrench diameter 扳手直径
M5x0.8-5	≥200ml/min/@70mbar	4	10	5	8
M6x1.0-6	≥300ml/min/@70mbar	6	13	6	12
M8x1.25-7	≥800ml/min/@70mbar	7	15.5	8	12
M10x1.5-8	≥1200ml/min/@70mbar	8	17	10	14
M12x1.5-10	≥1500ml/min/@70mbar	10	19	12	16
M16x1.5-10	≥1700ml/min/@70mbar	10	19	16	20
M20x1.5-10	≥2300ml/min/@70mbar	10	19	20	22
M32x1.5-15	≥5000ml/min/@70mbar	15	27	32	36
M40x1.5-10	≥8500ml/min/@70mbar	15	29	40	45

Specifications 规格	Air permeability 透气量	Thread length 螺纹长度	Overall length 总长度	Thread diameter 螺纹直径	Wrench diameter 扳手直径
G1/8	≥1200ml/min/@70mbar	8	17	10	14
G1/4	≥1500ml/min/@70mbar	10	19	12	16
G3/8	≥1700ml/min/@70mbar	10	19	16	20
可定制	可定制	可定制	可定制	可定制	可定制

Mini Type Waterproof Cable Connector Series

防水迷你连接器系列

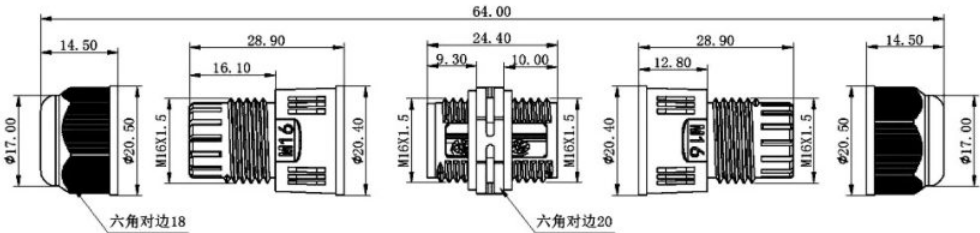


Product Overview

Mini connector series is a new concept design and development of high-tech products, through careful design, waterproof, conductive, functional set into one, the main material using high-quality PA66 nylon injection molding molding, with high temperature resistance, non-combustion, impact resistance, high reliability, conductor using Y2 copper nickel plating + high quality stainless steel, It has small resistivity, no hot conduction, and enhanced electrical conductivity to ensure stable operation of equipment, electrical appliances and lines. The advantages of simple wiring and installation, high waterproof performance, conductive performance, and 100% detection before shipment to ensure product quality can be widely used in base station equipment, outdoor lamps, solar energy industry, high-power energy storage equipment, etc., as well as various outdoor electrical equipment products.

产品概述

迷你连接器系列是一种以全新理念设计开发的高新技术产品，通过精心设计，将防水、导电、功能集为一体，主体材料采用高品质PA66尼龙注塑加工成型，具有耐温高、不燃烧、抗冲击力大、可靠性高、导体采用Y2紫铜镀镍+高品质不锈钢，具有电阻率小、导通不发烫、使导电性能增强、以保证设备、电器和线路稳定工作。接线安装简单、防水性能高、导电性能虽，出货前可100%检测以确保产品质量等优点，可广泛应用于基站设备、户外灯具、太阳能行业、大功率储能装备等，以及各种户外电器设备产品。



Order number 订货号	M16-1	M16-2	M16-3	M16-5	M16-6	M16-7
数量/袋	20	20	20	20	20	20
芯数	2芯	2芯	2芯	3芯	3芯	3芯
锁紧	3-6.5	4-8	7-10	3-6.5	4-8	7-10
单个重量(g)	17.2	17	16.2	19.4	18.8	18.2
一箱重量(kg)	17.6	17.2	16.6	19.6	19	18.5
防护等级:	IP68					
耐温性:	-40℃至+105℃					
贮存温度:	常温					
主体材质:	PA66尼龙(阻燃)					
型圈材质:	硅胶(环保材质)					
适用电缆范围:	φ3-6.5 φ4-8 φ7-10					
按线方式:	螺丝压接					
导体材质:	59-1黄铜镀镍					
适用线平方数:	0.5~ 2.5mm²					
测试电压:	250V					
额定电压/电流:	400V/25A					
阻燃等级:	UL-94V0					
包装数量:	每包数量20Pcs-箱数量 48包/纸箱外观尺寸: 49CM*35CM*23CM					

Waterproof Quick-plug Connector Series

防水快插连接器系列

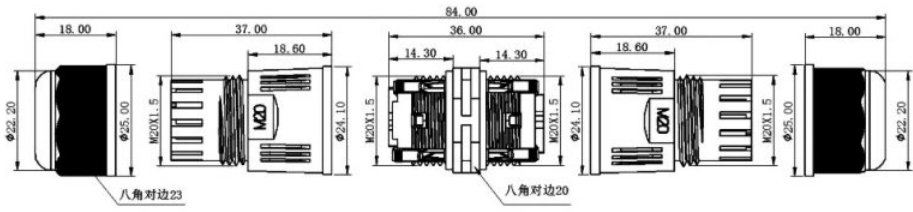


Product Overview

The waterproof quick plug connector series is a high-tech product designed and developed with a new concept. Through careful design, it integrates waterproofing, conductivity, and functionality. The main material is made of high-quality PA66 nylon injection molding, which has high temperature resistance, non combustion, high impact resistance, high reliability, and the conductor is Y2 copper nickel plating+high-quality stainless steel. It has low resistivity, non hot conductivity, enhanced conductivity, and ensures equipment safety Stable operation of electrical appliances and circuits. The advantages of simple wiring installation, high waterproof performance, and conductivity are that it can be tested 100% before shipment to ensure product quality. It can be widely used in base station equipment, outdoor lighting, solar energy industry, high-power energy storage equipment, and various outdoor electrical equipment products.

产品概述

防水快插连接器系列是一种以全新理念设计开发的高新技术产品，通过精心设计，将防水、导电、功能集为一体，主体材料采用高品质PA66尼龙注塑加工成型，具有耐温高、不燃烧、抗冲击力大、可靠性高、导体采用Y2紫铜镀镍+高品质不锈钢，具有电阻率小、导通不发烫、使导电性能增强、以保证设备、电器和线路稳定工作。接线安装简单、防水性能高、导电性能虽，出货前可100%检测以确保产品质量等优点，可广泛应用于基站设备、户外灯具、太阳能行业、大功率储能装备等，以及各种户外电器设备产品。



Order number 订货号	ZXM20-2P/5-8	ZXM20-2P/9-12	ZXM20-3P/5-8	ZXM20-3P/9-12
数量/袋	20	20	20	20
芯数	2芯	2芯	3芯	3芯
锁紧	5-8	9-12	5-8	9-12
防护等级:	IP68			
耐温性:	-40℃至+105℃			
贮存温度:	常温			
主体材质:	PA66尼龙(阻燃)			
O型圈材质:	硅胶(环保材质)			
适用电缆范围:	φ5-8 φ9-12			
导体材质:	Y2紫铜镀镍+高品质不锈钢			
适用线平方数:	0.5~ 1.5mm²			
测试电压:	250V			
额定电压/电流:	400V/25A			
阻燃等级:	UL-94V0			
产品重量:	27.7克/个 每包数量20 Pcs 一包重量555克			

Waterproof Quick-plug Connector Series

防水快插连接器系列

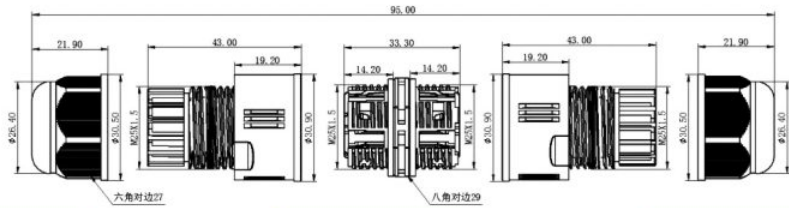


Product Overview

The waterproof quick plug connector series is a high-tech product designed and developed with a new concept. Through careful design, it integrates waterproofing, conductivity, and functionality. The main material is made of high-quality PA66 nylon injection molding, which has high temperature resistance, non combustion, high impact resistance, high reliability, and the conductor is Y2 copper nickel plating+high-quality stainless steel. It has low resistivity, non hot conductivity, enhanced conductivity, and ensures equipment safety Stable operation of electrical appliances and circuits. The advantages of simple wiring installation, high waterproof performance, and conductivity are that it can be tested 100% before shipment to ensure product quality. It can be widely used in base station equipment, outdoor lighting, solar energy industry, high-power energy storage equipment, and various outdoor electrical equipment products.

产品概述

防水快插连接器系列是一种以全新理念设计开发的高新技术产品，通过精心设计，将防水、导电、功能集为一体，主体材料采用高品质PA66尼龙注塑加工成型，具有耐高温、不燃烧、抗冲击力大、可靠性高、导体采用Y2紫铜镀镍+高品质不锈钢，具有电阻率小、导通不发烫、使导电性能增强、以保证设备、电器和线路稳定工作。接线安装简单、防水性能高、导电性能虽，出货前可100%检测以确保产品质量等优点，可广泛应用于基站设备、户外灯具、太阳能行业、大功率储能装备等，以及各种户外电器设备产品。



Order number 订货号	ZXM25-2P/5-8	ZXM25-2P/9-12	ZXM25-2P/10-14	ZXM25-3P/5-8	ZXM25-3P/9-12	ZXM25-3P/10-14
数量/袋	10	10	10	10	10	10
芯数	2芯	2芯	2芯	3芯	3芯	3芯
锁紧	5-8	9-12	10-14	5-8	9-12	10-14
Order number 订货号	ZXM25-4P/5-8	ZXM25-4P/9-12	ZXM25-4P/10-14	ZXM25-5P/5-8	ZXM25-5P/9-12	ZXM25-5P/10-14
数量/袋	10	10	10	10	10	10
芯数	4芯	4芯	4芯	5芯	5芯	5芯
锁紧	5-8	9-12	10-14	5-8	9-12	10-14
防护等级:	IP68					
耐温性:	-40℃至+105℃					
贮存温度:	常温					
主体材质:	PA66尼龙(阻燃)					
O型圈材质:	硅胶(环保材质)					
适用电缆范围:	φ5-6 φ9-12 φ10-14					
导体材质:	Y2紫铜镀镍+高品质不锈钢					
适用线平方数:	0.5~1.5mm²					
测试电压:	250V					
额定电压/电流:	400V/25A					
阻燃等级:	UL-94V0					
产品重量:	44.5克/个 每包数量10 Pcs 一包重量449克					

Split Type Waterproof Cable Connector Series

分体式防水连接器系列

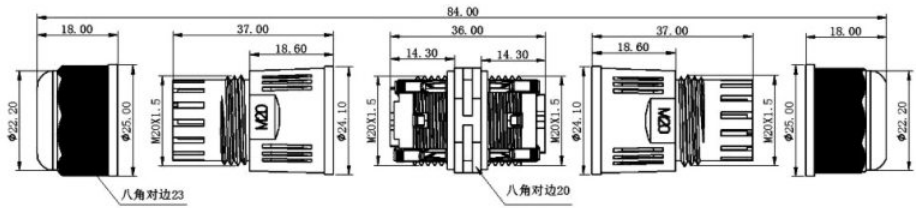


Product Overview

The split type waterproof connector series is a high-tech product designed and developed with a new concept. Through careful design, it integrates waterproofing, conductivity, and functionality. The main material is made of high-quality PA66 nylon injection molding, which has high temperature resistance, non combustion, high impact resistance, high reliability, and the conductor is Y2 copper nickel plating+high-quality stainless steel. It has low resistivity, non burning conductivity, and enhanced conductivity To ensure the stable operation of equipment, appliances, and circuits. The advantages of simple wiring installation, high waterproof performance, and conductivity are that it can be tested 100% before shipment to ensure product quality. It can be widely used in base station equipment, outdoor lighting, solar energy industry, high-power energy storage equipment, and various outdoor electrical equipment products.

产品概述

分体式防水连接器系列是一种以全新理念设计开发的高新技术产品，通过精心设计，将防水、导电、功能集为一体，主体材料采用高品质PA66尼龙注塑加工成型，具有耐高温、不燃烧、抗冲击力大、可靠性高、导体采用Y2紫铜镀镍+高品质不锈钢，具有电阻率小、导通不发烫、使导电性能增强、以保证设备、电器和线路稳定工作。接线安装简单、防水性能高、导电性能虽，出货前可100%检测以确保产品质量等优点，可广泛应用于基站设备、户外灯具、太阳能行业、大功率储能装备等，以及各种户外电器设备产品。



Order number 订货号	FTM25-2P/5-8	FTM25-2P/9-12	FTM25-2P/10-14	FTM25-3P/5-8	FTM25-3P/9-12	FTM25-3P/10-14
数量/袋	20	20	20	20	20	20
芯数	2芯	2芯	2芯	3芯	3芯	3芯
锁紧	3-6.5	4-8	7-10	3-6.5	4-8	7-10
单个重量(g)	44.8	43.2	42.2	46.8	45.4	44.2
一箱重量(kg)	17.2	16.7	16.3	17.9	17.5	17
防护等级:	IP68					
耐温性:	-40℃至+105℃					
贮存温度:	常温					
主体材质:	PA66尼龙(阻燃)					
型圈材质:	硅胶(环保材质)					
适用电缆范围:	φ5-8 φ9-12 φ10-14					
导体材质:	Y2紫铜镀镍+高品质不锈钢					
适用线平方数:	0.5~2.5mm²					
测试电压:	250V					
额定电压/电流:	400V/25A					
阻燃等级:	UL-94V0					
包装数量:	每包数量10Pcs-箱数量 36包/纸箱外观尺寸: 49CM*35CM*23CM					

T-type Waterproof Cable Connector System

T型防水连接器系统

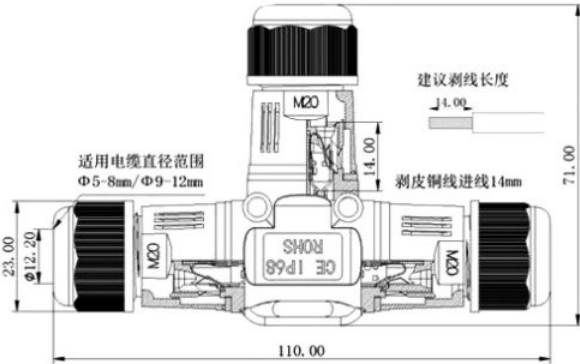


产品概述

T型防水连接器系统是一种以全新理念设计开发的高新技术产品，通过精心设计，将防水、导电、功能集为一体，主体材料采用高品质PA66尼龙注塑加工成型，具有耐温高、不燃烧、抗冲击力大、可靠性高、导体采用Y2紫铜镀镍+高品质不锈钢，具有电阻率小、导通不发烫、使导电性能增强、以保证设备、电器和线路稳定工作。接线安装简单、防水性能高、导电性能强，出货前可100%检测以确保产品质量等优点，可广泛应用于基站设备、户外灯具、太阳能行业、大功率储能装备等，以及各种户外电器设备产品。

Product Overview

The T-type waterproof connector system is a high-tech product designed and developed with a new concept. Through careful design, it integrates waterproofing, conductivity, and functionality. The main material is made of high-quality PA66 nylon injection molding, which has high temperature resistance, non combustion, high impact resistance, high reliability, and the conductor is Y2 copper nickel plating+high-quality stainless steel. It has low resistivity, non hot conductivity, enhanced conductivity, and ensures equipment safety Stable operation of electrical appliances and circuits. The advantages of simple wiring installation, high waterproof performance, and conductivity are that it can be tested 100% before shipment to ensure product quality. It can be widely used in base station equipment, outdoor lighting, solar energy industry, high-power energy storage equipment, and various outdoor electrical equipment products.



Order number 订货号	MH-M20-06	MH-M20-07	MH-M20-08	MH-M20-09
数量/袋	10	10	10	10
芯数	2芯	2芯	3芯	3芯
锁紧	5-8	9-12	5-8	9-12
单个重量(g)	61.8	60.4	66.2	64.8
一箱重量(kg)	15.8	15.8	17	16.5
防护等级:	IP68			
耐温性:	-40℃至+105℃			
存储温度:	常温			
主体材质:	PA66尼龙(阻燃)			
密封圈材质:	硅胶(环保材质)			
适用电缆范围:	φ5-8 φ9-12			
接线方式:	卡扣按压接线			
导体材质:	Y2紫铜镀镍+高品质不锈钢			
适用线平方数:	0.5~2.5mm²			
测试电压:	250V			
额定电压/电流:	380V/16A			
阻燃等级:	UL-94V0			
包装数量:	每包数量10Pcs-箱数量 24包/纸箱外观尺寸: 49CM*35CM*23CM			

T-type Waterproof Cable Connector System

T型防水连接器系统

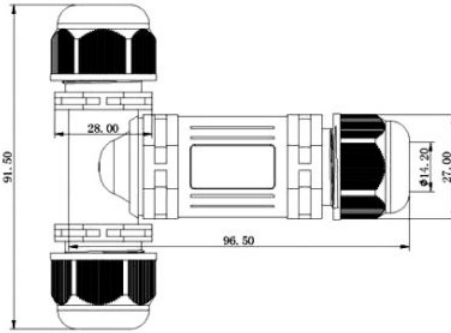


产品概述

T型防水连接器系统是一种以全新理念设计开发的高新技术产品，通过精心设计，将防水、导电、功能集为一体，主体材料采用高品质PA66尼龙注塑加工成型，具有耐温高、不燃烧、抗冲击力大、可靠性高、导体采用Y2紫铜镀镍+高品质不锈钢，具有电阻率小、导通不发烫、使导电性能增强、以保证设备、电器和线路稳定工作。

Product Overview

The T-shaped waterproof connector system is a high-tech product designed and developed with a new concept. Through careful design, it integrates waterproofing, conductivity, and functionality. The main material is made of high-quality PA66 nylon injection molding, which has high temperature resistance, non combustion, high impact resistance, high reliability, and the conductor is Y2 copper nickel plating+high-quality stainless steel. It has low electrical resistivity, non scalding conductivity, enhanced conductivity, and ensures stable operation of equipment, electrical appliances, and circuits.



Order number 订货号	M25-31	M25-33	M25-33	M25-34	M25-35	M25-36
数量/袋	5	5	5	5	5	5
芯数	2芯	2芯	2芯	3芯	3芯	3芯
锁紧	5-8	9-12	10-14	5-8	9-12	10-14
单个重量(g)	63.8	6.26	61.4	65.8	64.6	63.4
一箱重量(kg)	8.6	8.5	8.3	9.2	8.7	8.6
Order number 订货号	M25-37	M25-38	M25-39	M25-40	M25-41	M25-42
数量/袋	5	5	5	5	5	5
芯数	4芯	4芯	4芯	5芯	5芯	5芯
锁紧	5-8	9-12	10-14	5-8	9-12	10-14
单个重量(g)	67.8	66.6	65.2	69.8	68.6	67.4
一箱重量(kg)	9.1	9	8.8	9.3	9.2	9
防护等级:	IP68					
耐温性:	-40℃至+105℃					
存储温度:	常温					
主体材质:	PA66尼龙(阻燃)					
O型圈材质:	硅胶(环保材质)					
适用电缆范围:	φ5-8 φ9-12 φ10-14					
导体材质:	59-1黄铜镀镍					
接线方式:	螺丝压接					
适用线平方数:	0.5~2.5mm²					
耐电压:	1500V					
额定电压/电流:	380V/25A					
阻燃等级:	UL-94V0					
产品重量:	每包数量5Pcs-箱数量 24包/纸箱外观尺寸: 49CM*35CM*23CM					

Self-Locking Nylon Cable Tie

WZCHDA

创达连接器

Stainless Steel Cable Tie

WZCHDA

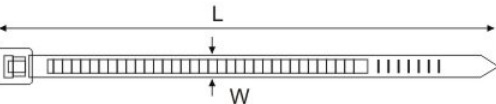
创达连接器

自锁式尼龙扎线带



产品特性

- ◆ 用途广，使用方法简单；
- ◆ 一体式结构可以提供稳定的产品性能；
- ◆ 扎带末端设计成易入式，提高了安装效率；
- ◆ 备有多种质料和颜色，配合任何装备和环境；
- ◆ 适用条件：户外或室内。



Part No. 规格	Length mm(inch) 长度	Width mm 宽度	Bundle diameter E(mm) 捆绑范围	Min. Loop Tensile Strength 最小拉力	
				LBS	KGS
2.5×100	100(3.94)	2.5	2-22	18	8
2.5×120	120(4.72)	2.5	2-30	18	8
2.5×150	150(5.91)	2.5	2-35	18	8
2.5×200	200(7.87)	2.5	3-50	18	8
3.6×120	120(4.72)	3.6	3-30	40	18
3.6×150	150(5.91)	3.6	3-35	40	18
3.6×200	200(7.87)	3.6	3-50	40	18
3.6×250	250(9.84)	3.6	3-65	40	18
3.6×300	300(11.81)	3.6	3-80	40	18
4.8×120	120(4.72)	4.8	3-24	50	22
4.8×200	200(7.87)	4.8	3-50	50	22
4.8×250	250(9.84)	4.8	3-65	50	22
4.8×300	300(11.81)	4.8	3-82	50	22
4.8×380	380(14.96)	4.8	3-102	50	22
4.8×400	400(15.75)	4.8	3-105	50	22
4.8×450	450(17.72)	4.8	3-130	50	22
4.8×500	500(19.69)	4.8	3-150	50	22
7.6×200	200(7.87)	7.6	3-50	85	55
7.6×250	250(9.84)	7.6	4-63	85	55
7.6×300	300(11.81)	7.6	4-82	85	55
7.6×350	350(13.78)	7.6	4-90	120	55
7.6×370	370(14.57)	7.6	4-98	85	55
7.6×400	400(15.75)	7.6	4-105	120	55
7.6×450	450(17.72)	7.6	4-118	120	55
7.6×500	500(19.69)	7.6	4-150	120	55

Product Feature

- ◆ Versatile cable ties can be used in countless applications.
- ◆ One-piece construction for consistent performance and reliability.
- ◆ Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation.
- ◆ A variety of materials and colors is available for specific applications.
- ◆ For indoor or outdoor use

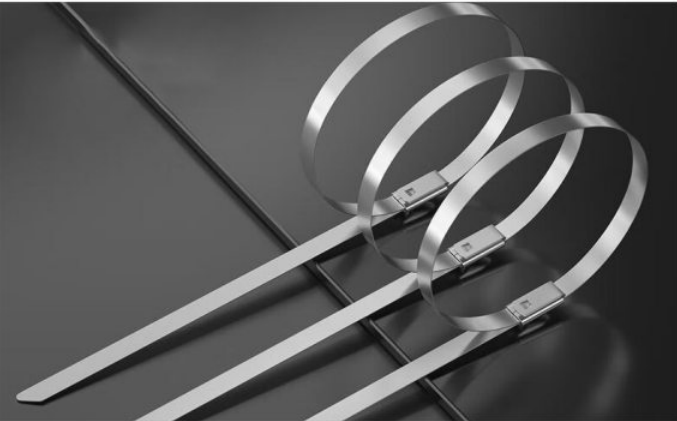
Technical Information

- ◆ Material-Tie: Nylon 66
- ◆ Temperature Range: -40°C to 85°C
- ◆ Color: Nature or Black
- ◆ Flammability: UL94V-2
- ◆ Other properties: Halogen Free, UV-resistant

技术信息

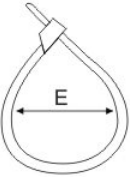
- ◆ 产品材料：尼龙66
- ◆ 温度范围：-40℃~85℃
- ◆ 产品颜色：本色或黑色
- ◆ 防火等级：UL94V-2
- ◆ 其他特性：无卤，抗紫外线

不锈钢嵌钢片扎带



技术信息

- ◆ 产品材料：不锈钢
- ◆ 嵌片材料：不锈钢316或304
- ◆ 温度范围：-40℃~85℃
- ◆ 产品颜色：本色或黑色
- ◆ 防火等级：UL94V-2
- ◆ 其他特性：无卤，抗紫外线



Technical Information

- ◆ Material-Tie: Stainless Steel
- ◆ Material- Locking Barb: Stainless Steel Grade 304 or 316.
- ◆ Temperature Range: -40°C to 85°C
- ◆ Color: Nature or Black
- ◆ Flammability: UL94V-2
- ◆ Other properties: Halogen Free, UV-resistant

Product Feature

- ◆ Stainless steel barb provides consistent performance and reliability and infinite adjustability through entire bundle range.
- ◆ High Strength and low thread force.
- ◆ Stippled strap body prevents lateral movement on the bundle.
- ◆ Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation.
- ◆ High loop Strength exceeds industry standards.
- ◆ A variety of materials are available for specific applications.
- ◆ For indoor or outdoor use.

产品特性

- ◆ 钢牙可以提供更持久的扎带性能，稳定性更高，调整度更大；
- ◆ 高强度，操作简单方便；
- ◆ 单身上的点状结构可以防止捆绑后的横向滑动；
- ◆ 尾部设计便于穿过扎带孔，加快捆绑速度；
- ◆ 产品高于行业标准的拉力强度；
- ◆ 备有不同材料，适用于多种产品用途和使用环境；
- ◆ 适用条件：户外或室内。

Item No. 规格型号	Width 宽度		Length 长度		Thickness 厚度		Max. bundle Dia. 最大捆绑直径		Min. bundle Dia. 最小捆绑直径		Min. Tensile Strength 最小拉力		Hand Tool 安装工具
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	N	lbs	
2.4×102	2.4	0.094	102	4.02	1.0	0.039	23	0.91	2.0	0.079	80	18	LPA
2.4×201			201	7.91			51	2.01	2.0	0.079			
3.0×100			100	3.94			22	0.87	2.0	0.079			
3.6×155	3.6	0.142	155	6.10	1.2	0.047	35	1.38	3.0	0.118	180	40	LPA
3.6×284			284	11.18			80	3.15	3.0	0.118			
3.6×368			368	14.49			104	4.09	3.0	0.118			
3.8×200	3.8	0.150	200	7.87	1.5	0.059	50	1.97	3.0	0.118	220	50	LPA
4.8×186			186	7.32			45	1.77	3.5	0.138			
4.8×250			250	9.84			65	2.56	3.5	0.138			
4.8×295	4.8	0.189	295	11.61	1.6	0.063	79	3.11	3.5	0.138	500	112	LPA
4.8×361			361	14.21			100	3.94	3.5	0.138			
4.8×376			376	14.80			107	4.21	3.5	0.138			
6.0×200	6	0.236	200	7.87	1.7	0.067	50	1.97	5.0	0.197	550	124	LPA
7.0×221			221	8.70			51	2.01	6.0	0.236			
7.0×300			300	11.81			80	3.15	6.0	0.236			
7.0×378	7	0.276	378	14.88			102	4.03	6.0	0.236			
7.0×460			460	18.11			127	5.00	6.0	0.236			
7.0×538			538	21.18			152	5.98	6.0	0.236			
7.0×699	8	0.315	699	27.52			203	7.99	6.0	0.236			
8.0×240			240	9.54			57	2.24	9.0	0.354			
8.0×300			300	11.81			76	2.99	9.0	0.354			
8.0×350	10	0.394	350	13.78			92	3.62	9.0	0.354			
8.0×400			400	15.75			108	4.25	14.0	0.551			
10×300			300	11.81			77	3.03	14.0	0.551			
10×350	10	0.394	350	13.78			97	3.82	14.0	0.551			
10×400			400	15.75			109	4.29	14.0	0.551			
10×450			450	17.72			124	4.88	14.0	0.551			