



## Waterproof Nylon Cable Gland

Due to JIXIANG CONNECTOR® Waterproof Nylon Cable Gland adaptability and resistance to various corrosive elements, making them a great choice for various industries, such as electrical applications, mechanical control boards etc. JIXIANG CONNECTOR is the manufacturer of cable glands, can provide custom designs, such as different thread types and special seals, welcome to contact us for designing & ordering different sizes.

### Product Description

As the professional manufacturer, we would like to provide you JIXIANG CONNECTOR® Waterproof Nylon Cable Gland. And we will offer you the best after-sale service and timely delivery. We recruit passionate and dedicated technicians, who not only enjoy their career, but continue to train and grow their skills year-round. Constant training and education enables us to stay on top of industry trends, so we can offer top notch services every time you need us.

### IP68 Dustproof Waterproof Nylon Cable Gland with Locknut

A JIXIANG CONNECTOR® Waterproof Nylon Cable Gland also known as "cord grips" or "nylon cord seals" as they are sometimes referred to are vital products when it comes to strain relief of cables, provides a secure entry for an electrical cable into enclosures such as electrical or instrumentation panels.

Our Waterproof Nylon Cable Gland are made of Polyamide 6 (Nylon) material and come complete with locking nut and o-ring.

Due to Waterproof Nylon Cable Gland adaptability and resistance to various corrosive elements, making them a great choice for various industries, such as electrical applications, mechanical control boards etc.

Waterproof Nylon Cable Gland is designed with different thread types such as Metric, PG and NPT as customers needs, normally the size starting from M12 to M63 with wide crimping range.

Different from metal cable gland, waterproof nylon cable gland can be designed in different types of color such as grey, red and yellow, which means you can classify the cables for different applications.



### Waterproof Nylon Cable Gland Parameter (Specification)

Waterproof Nylon Cable Gland -- Metric thread					
Product Code	Thread AG	Cable range (mm)	Thread O.D. C1(mm)	Thread length GL(mm)	Spanner Size (mm)
JX-NLM8-UN	M8*1.5	2-4.8	8	7.5	13/12
JX-NLM10-UN	M10*1.5	3-6	10	8	15/13
JX-NLM12A-UN	M12*1.5	3-6.5	12	8.5	18/15
JX-NLM12B-UN		3-6.5	12	15	18/15
JX-NLM12C-UN		3-6.5	12	8.5	18/19
JX-NLM12D-UN		4-8	12	8.5	18/19
JX-NLM12E-UN		3-5.5	12	15	18/19
JX-NLM12F-UN		4-8	12	15	18/19
JX-NLM16A-UN	M16*1.5	4-8	16	10	22/19
JX-NLM16B-UN		4-8	16	15	22/19
JX-NLM16C-UN		3-7	16	10	22/22
JX-NLM16D-UN		5-10	16	10	22/22
JX-NLM16E-UN		3-7	16	15	22/22

JX-NLM16F-UN		5-10	16	15	22/22
JX-NLM18A-UN	M18*1.5	3-7	18	10	24/22
JX-NLM18B-UN		5-10	18	10	24/22
JX-NLM18C-UN		3-7	18	15	24/22
JX-NLM18D-UN		5-10	18	15	24/22
JX-NLM20A-UN		M20*1.5	6-12.5	20	10
JX-NLM20B-UN	5-11		20	11	27/27
JX-NLM20C-UN	8.5-14		20	11	27/27
JX-NLM20D-UN	5-11		20	15	27/27
JX-NLM20E-UN	8.5-14		20	15	27/27
JX-NLM22A-UN	M22*1.5	5-11	22	11	27/27
JX-NLM22B-UN		8.5-14	22	11	27/27
JX-NLM24C-UN	M24*1.5	5-11	24	11	27/27
JX-NLM24D-UN		8.5-14	24	11	27/27
JX-NLM25A-UN	M25*1.5	8.5-14	25	11.6	33/27
JX-NLM25B-UN		7-13	25	11.6	33/33
JX-NLM25C-UN		12.5-18	25	11.6	33/33
JX-NLM25D-UN		7-13	25	15	33/33
JX-NLM25E-UN		12.5-18	25	15	33/33
JX-NLM32A-UN	M32*1.5	11-17.5	32	15	36/42
JX-NLM32B-UN		14-22	32	15	41/42
JX-NLM32C-UN		17-25	32	15	41/42
JX-NLM36D-UN	M36*1.5	14-22	36	12	45/42
JX-NLM36E-UN		17-25	36	12	45/42
JX-NLM40A-UN	M40*1.5	18-25	40	15	50/52
JX-NLM40B-UN		23-32	40	15	50/52
JX-NLM50A-UN	M50*1.5	25-32	50	15	62/62
JX-NLM50B-UN		30-41	50	15	62/62

JX-NLM63A-UN	M63*1.5	29-38	63	18	75/65
JX-NLM63B-UN		35-46	63	18	75/65

More options: Customization of JIXIANG CONNECTOR® Waterproof Nylon Cable Gland is acceptable. Welcome to inquire.

### **Waterproof Nylon Cable Gland are assembled from several standard parts.**

Including:

- \*Lock Nut: Locking waterproof nylon cable gland and surface to achieve sealing effect
- \*Washer: ensure excellent waterproof performance
- \*Body: Exquisite craft, makes glands smooth and burr-free
- \* Thick Seal : offer high IP level, flexible, no hurt to cables
- \*Claw: high tenacity for wide range of cables
- \*Sealing Nut : makes glands smooth and burr-free.

Usually, the lock nut, body, claw and sealing nut are made of Nylon.  
 The rest of the washer and seal are made of NBR or EPDM rubber.

### **Waterproof Nylon Cable Gland Feature And Application**

Our Waterproof Nylon Cable Gland provide the highest degrees of functionality and safety.

#### **High stability:**

The waterproof nylon cable gland are made from high quality nylon PA66 plastic , it can esistant to Salt water, gasoline, alcohol, oil, grease, easter keyton ether, benzine, common solvent, weak acids & weak alkalies.

#### **IP68 waterproof rating:**

Each waterproof nylon cable gland comes with a high quality washer to ensure it remains watertight to the maximum.Wide clamping range with strong durable stretching resistance, cause no damage to cables or devices

#### **Wide Application:**

Our waterproof nylon cable gland designed with different thread types such as Metric, PG and NPT as customers needs, normally the size starting from M12 to M63 with wide crimping range.

You are allowed to use them in various electrical projects such as cable fixing, wire splices, machinery control boxes, distribution panels, and electrical appliances etc.

**Minimum Assembly time:**

Simple four steps to install our waterproof nylon cable gland in your electric project: Put the thread side into the hole, screw the tight the lock nut, insert the cable, screw tight the sealing nut.

**Waterproof Nylon Cable Gland Details**

Thread Specification: Metric Thread

Material:

The waterproof nylon cable gland body parts are made of PA66 (UL94 approved)  
UL 94 (Underwriters Laboratories test standard UL 94) is one of the most widely used flammability tests for determining relative flammability.

Rubber is EPDM.

Working temperature:  $-40^{\circ}\text{C}$  to  $100^{\circ}\text{C}$  in static state, or instantaneous heat resistance up to  $120^{\circ}\text{C}$ ;  $-20^{\circ}\text{C}$  to  $80^{\circ}\text{C}$  in dynamic state, or instantaneous heat resistance up to  $100^{\circ}\text{C}$ .

Protection level : IP 68-10 bar, waterproof, self-locking.

Colours: Black, White, other color available upon request

**Waterproof Nylon Cable Gland Qualification**

Certificates of Waterproof Nylon Cable Gland: CE,ROHS, IP68,ISO9001



### Deliver, Shipping And Serving

Delivery of Waterproof Nylon Cable Gland: Normally 7 working days to 1 month after received the payment.

### FAQ

Q:Do you have a catalogue of waterproof nylon cable gland?

A:Yes , We have. You can download it online or send an Email to us.

Q:Do you provide samples of waterproof nylon cable gland ? is it free or extra ?

A: Yes, we can provide 1pcs or 2pcs free samples but need freight collect. If more samples, also need pay charge.

Q : Can you make customized waterproof nylon cable gland and customized packing?

A: Yes. We can talk details after receiving your detailed request.

Q : How to ship my order of waterproof nylon cable gland?

A: Your goods can be sent by international Express or by Air or By sea as your required.

Q:How long will I receive your quotation of waterproof nylon cable gland ?

A:We will reply you as soon as possible, usually send the quotation within 1~3 hours after get your detailed requests at working time.