



IP68 Waterproof Cable Connector

Jixiang's IP68 Waterproof Cable Connector are an ideal accessory when you want fast connect the outdoor lighting and external wiring. Suitable for fast connection to the outdoor lighting, underfloor heating, beacon, watering cart, solar photovoltaic, cruise, etc.

Product Description

You are welcomed to come to our factory to buy the latest selling, low price, and high-quality JIXIANG CONNECTOR® IP68 Waterproof Cable Connector. We look forward to cooperating with you. We have achieved remarkable success in this domain as a result of our focused approach, timely delivery, and ethical company philosophy.

Plastic PA66 IP68 Waterproof Cable Connector

IP68 Waterproof Cable Connector Cable Gland Introduction

JIXIANG CONNECTOR'S IP68 Waterproof Cable Connector allows for the easy extension of wires, offer many of the benefits that conventional metal circular connectors do not.

Jixiang Connector is a professional manufacturer from China, which supply high quality IP68 Waterproof Cable Connector is made from durable plastic and copper alloy and will withstand all of the outdoor elements.

What is PA66:

PA66 is a dyadic nylon we can produce by high-temperature melt polymerization of adipic acid and hexamethylenediamine.

High strength and stiffness at high temperature and good abrasion and wear resistance That's why IP68 Waterproof Cable Connector are widely used in many different markets and applications due to their excellent performance/ cost ratios.

The Drawing of IP68 Waterproof Cable Connector:



IP68 Waterproof Cable Connector Parameter (Specification)

Size Chart

Model Size	Cores	Voltage	Current	Cross Section	Cable Range	Length
M16	2P/3P	400V	7.5A	0.5~1.5 mm ²	3~6.5 mm 7~10 mm	/
M20	2P/3P	400V	24A	0.5~2.5 mm ² 0.3~1.5 mm ²	5~8 mm 9~12mm	87.7 mm
M25	2P/3P/ 4P/5P	400V	24A	2P/3P/4P: 0.5~2.5 mm ² 5P: 0.5~2.5 mm ²	5~8 mm 9~12 mm 10~14 mm	100 mm
M25-T	2P/3P	400V	24A	0.5~6.0 mm ²	5~9 mm 9~12 mm 10~14 mm	100 mm

More options: Customization of PA66 Cable Gland is acceptable. Welcome to inquire.

Feature And Application of IP68 Waterproof Cable Connector

Our PA66 Cable Gland provide the highest degrees of functionality and safety. Features as below:

Made from Nylon PA66 can resistant to Salt water, gasoline, alcohol, oil, grease, ester, ketone ether, benzene, common solvent, weak acids & weak alkalies.

High Protection IP68

Simple Installation, Plug and play

Strong electrical conductivity

Widely Application: Base station equipment, outdoor lamps, solar energy industry, high-power energy storage equipment, etc



TERMINAL BOX

DISTRIBUTION BOX

NEW ENERGY VEHICLE



PHOTOVOLTAIC(PV)

THE SHIP

OUTDOOR LAMPS

The Details of IP68 Waterproof Cable Connector

Thread Specification: Metric Thread

Material: The PA66 Cable Gland body parts are made of PA66.

Rubber is EPDM.

Working Temperature: -40°C ~ +105°C

Connector type: Screw/Clip

Wiring Gauge: 0.5 - 2.5mm²

Voltage and Current rating:

400V / 17.5A

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

Colours: Black, White, other color available upon request

IP68 Waterproof Connector has prominent characteristics of high pressure resistance, heat resistance, explosion protection and corrosion resistance.

IP68 Waterproof Cable Connector Qualification

Certificates of PA66 Cable Gland: CE,ROHS, IP68,ISO9001



Deliver,Shipping And Serving

Delivery of PA66 Cable Gland : Normally 7 working days to 1 month after received the payment.