



## RJ45 Ethernet Connector Customized Length Modular Plug PA Black Contact Carrier

### Our Product Introduction

#### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: RJ45S-5/E60K
- Minimum Order Quantity: 80
- Price: Negotiable
- Packaging Details: Polybag packing
- Delivery Time: 5-8 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 100000 pieces per month



#### Product Specification

- Contact Carrier Material: PA,black
- Contact Nut Material: Brass,nickel-plated
- Seal Material: FPM/FKM
- Contact Surface Material: Brass,gold-plated
- Material Of Grip Body: TPU,black
- Pin: 4, 8
- Voltage: 48V
- Length: Customized
- Highlight: Customized Length RJ45 Connector, Black Contact Carrier RJ45 Connector, Modular Plug RJ45 Connector

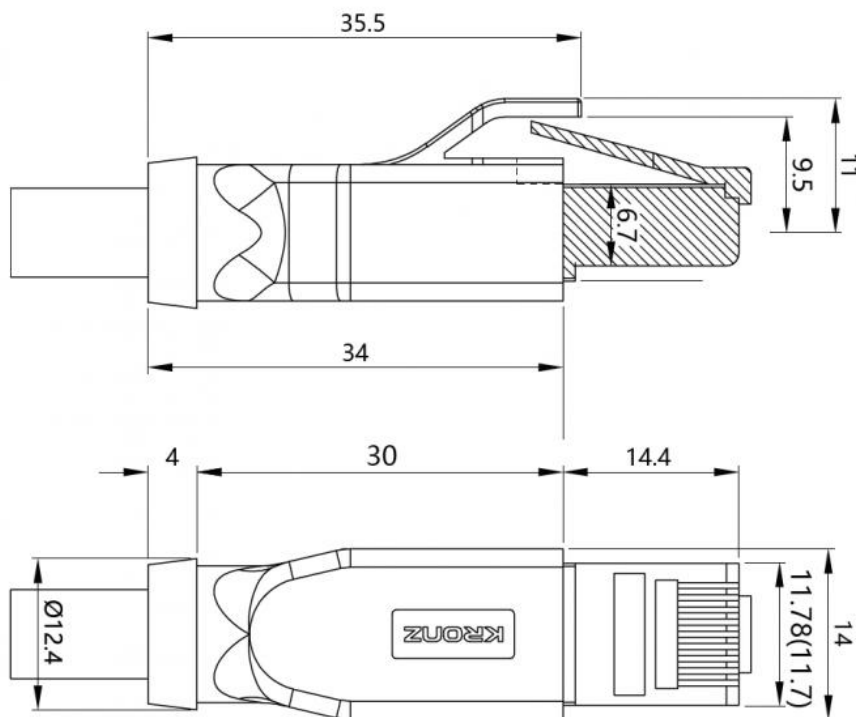


## Product Description

### RJ45 Ethernet Connector Customized Length Modular Plug PA Black Contact Carrier


#### Product Description

Our connectors are made with durable and high-quality materials to ensure long-lasting performance. The contact surface material used is brass, which is gold-plated to prevent corrosion and oxidation, providing a stable and reliable connection. The connector is also designed to prevent dust and water from entering, making it ideal for outdoor and harsh environments. Our RJ45 connectors are available in 24AWG and 26AWG wire gauges, providing flexibility in selecting the perfect connector for your specific networking requirements. The thread type is RJ45, which is a standard interface for Ethernet connections.



#### Technical Data

Thread type	RJ45
Contact nut material	Brass, nickle-plated
Contact surface material	Brass, gold-plated
Contact carrier material	PA, black
Housing material	TPU, black
Seal material	FPM/FKM
Insulation resistance	≥100MΩ
Contact resistance	≤5mΩ
Pollution degree	3
Ambient temperature	-25~+85
Mating cycles	>100
Degree of protection	IP20

Pin assignment	Wire color	PIN	Rated current	Voltage	Wire gauge	Cable outlet	Length	Model No.
 12345678	1 = WH/OR 2 = OR 3 = WH/GN 4 = BU 5 = WH/BU 6 = GN 7 = WH/BN 8 = BN	8	1.5A	48V	4×2×0.16, shielded (4×2×26AWG) Blueish green, PVC, OD=6.6	Straight	5M	RJ45S-5/E60K

#### Applications

One of the primary applications of this product is in the installation and maintenance of network cables. The RJ45 connector is designed to connect Ethernet cables to devices such as routers, switches, and servers. It is compatible with Cat6 RJ45 connectors, which support high-speed data transfer rates of up to 10 Gbps. This makes it ideal for use in data centers, offices, and other network-intensive environments.

Another common application of the KRONZ RJ45 female connector is in the manufacturing of networking equipment. As a component supplier, KRONZ provides high-quality RJ45 connectors that meet the CE certification standards. With a minimum order quantity of 80 pieces, customers can order customized lengths and wire gauges to meet their specific needs.

In addition to data communication and networking applications, KRONZ RJ45S-2/E10K female connectors are also used in security systems. They can be used to connect cameras, recorders, and other surveillance equipment to the network. With its brass contact nut material and nickel-plated finish, this connector is corrosion-resistant and can withstand harsh environmental conditions.

## **Flexible Wire Body Durable and Crack-resistant**

Outer layer made of environmentally friendly PVC material


Wear-resistant

Oil-resistant

Tear-resistant

Bend-resistant

OD=6.5MM





### Customization

The RJ45 Connector Modular Plug has a degree of protection of IP20 and the material of the grip body is TPU, black in color. The cable outlet is straight and the ambient temperature range for this product is -25~+85 . The insulation resistance for the RJ45 Connector Modular Plug is  $\geq 100\text{M}\Omega$ .

Customization services are available for the Connector RJ45, allowing for tailored solutions to meet specific needs. Contact KRONZ for more information.

### Support and Services

The RJ45 Connector product technical support and services include:

- Assistance with product installation and setup
- Guidance on troubleshooting and resolving technical issues
- Access to online technical resources and documentation
- Expert advice and recommendations on product usage and best practices
- Repair and replacement services, if applicable
- Product warranty and support

### FAQ

Q: Where is this product manufactured?

A: This product is manufactured in Guangdong, China.

Q: Does this product have any certifications?

A: Yes, this product is CE certified.

Q: What is the minimum order quantity for this product?

A: The minimum order quantity for this product is 80.

Q: Is the price of this product negotiable?

A: Yes, we will offer different price according the quantity.

Q: How is this product packaged?

A: This product is packaged in polybag packing, export carton.

Q: What is the delivery time for this product?

A: The delivery time for this product is 5-8 working days for MOQ 80pcs, if more quantity, please contact with seller.

Q: What payment terms are accepted for this product?

A: The payment terms accepted for this product are T/T, Western Union, and MoneyGram.

Q: What is the supply ability of this product?

A: The supply ability of this product is 100000 pieces per month.



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