

# RJ45 Connector With Extended Temperature Range And Low Contact Resistance

# **Basic Information**

Place of Origin: Guangdong, China

Brand Name: KRONZCertification: CE

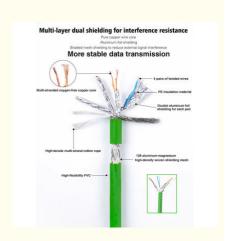
Model Number: RJ45S-15/E60K

• 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**

Voltage: 48V Pollution Degree: 3

Material Of Grip Body: TPU,blackLength: Customized

Contact Nut Material: Brass,nickel-platedContact Suface Material: Brass,gold-plated

Rated Current: 1.5AMating Cycles: >100

• Highlight: RJ45 Connector,

Extended Temperature Range RJ45 Connector, Low Contact Resistance RJ45 Connector



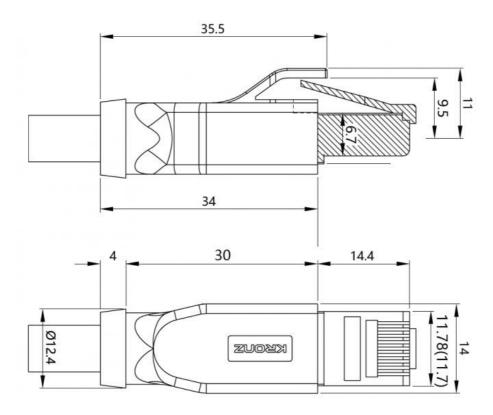
## RJ45 Connector With Extended Temperature Range And Low Contact Resistance

#### **Product Attributes**

Attribute	Value
Voltage	48V
Pollution degree	3
Material of grip body	TPU, black
Length	Customized
Contact nut material	Brass, nickel-plated
Contact surface material	Brass, gold-plated
Rated current	1.5A
Mating cycles	>100

## **Product Description**

This high-performance RJ45 connector is designed for Cat6 Ethernet applications, featuring durable construction and reliable connectivity. The standard RJ45 thread type ensures compatibility with most networking equipment.

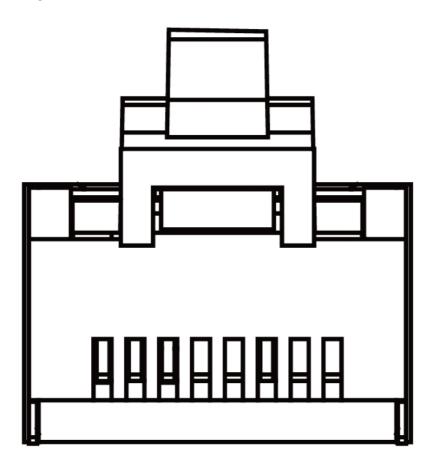


## **Technical Specifications**

Specification	Value
Thread type	RJ45
Contact nut material	Brass, nickel-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 Configuration**



12345678

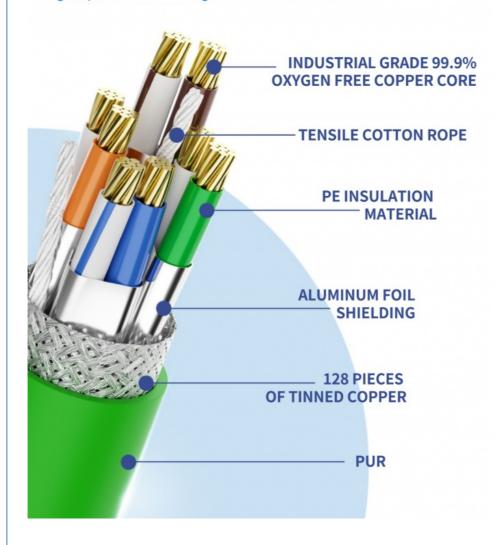
## **Applications**

This IP20-rated RJ45 connector is ideal for indoor networking applications. The durable PA contact carrier and high-quality construction ensure reliable performance in demanding environments.

# **DOUBLE LAYER SHIELDING**

# STRONG ANTI-INTERFERENCE AND STABLE TRANSMISSION

Isolation of external electromagnetic signal interference for high-speed industrial grade data transmission





## **Customization Options**

We offer customized solutions for your specific requirements, including:

Variable cable lengths

Wire gauge options (24AWG or 26AWG)

Custom packaging

Bulk order pricing

## **Support & Services**

Installation assistance and setup support

Troubleshooting and technical problem resolution

Product documentation and resources

Warranty and repair services

Technical training and education

# **KRONZ** Kronz (guangzhou) Electronics Co., Ltd.



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