7/8"-16UN Connectors with Pollution Degree 3 Power Connector for Industrial Automation

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: M7805MA-5/P00K
- Minimum Order Quantity: 5
- 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 Nut Material: Brass, Nickle-plated
- Application: Industrial Automation
- Rated Current: 8A
- Usage: For Power Applications
- Description: 7/8
- Thread Type: 7/8"-16UN
- Pin: 5 Pin
- Wire Color: 1=BK 2=BU 3=GN/YE 4=BN 5=WH
- Highlight: **Industrial Automation Power Connector**, **Pollution Degree 3 Power Connector**, **7/8" -16UN Power Connector**

More Images

for more products please visit us on connector-industrial.com

Our Product Introduction

Product Description

7/8"-16UN Connectors with Pollution Degree 3 Power Connector for Industrial Automation

Product Specifications

Attribute	Value
Contact Nut Material	Brass, Nickle-plated
Application	Industrial Automation
Rated Current	8A
Usage	For Power Applications
Thread Type	7/8"-16UN
Pin	5 Pin
Wire color	1=BK 2=BU 3=GN/YE 4=BN 5=WH

Product Overview

The 7/8" Industrial Connector is a versatile and reliable solution designed for industrial applications requiring secure, quick connections. Featuring a 5-pin design, this connector offers easy installation and efficient performance in demanding environments.

Key Features

- Rated current: 8A for moderate power loads
- Customizable cable lengths: 2, 5, or 10 meters available
- Durable TPU housing in black finish
- Brass contact surface with gold-plated finish
- FPM/FKM seal material for environmental protection
- Pollution Degree 3 rated
- Mating cycles: >100

for more products please visit us on connector-industrial.com

Technical Parameters

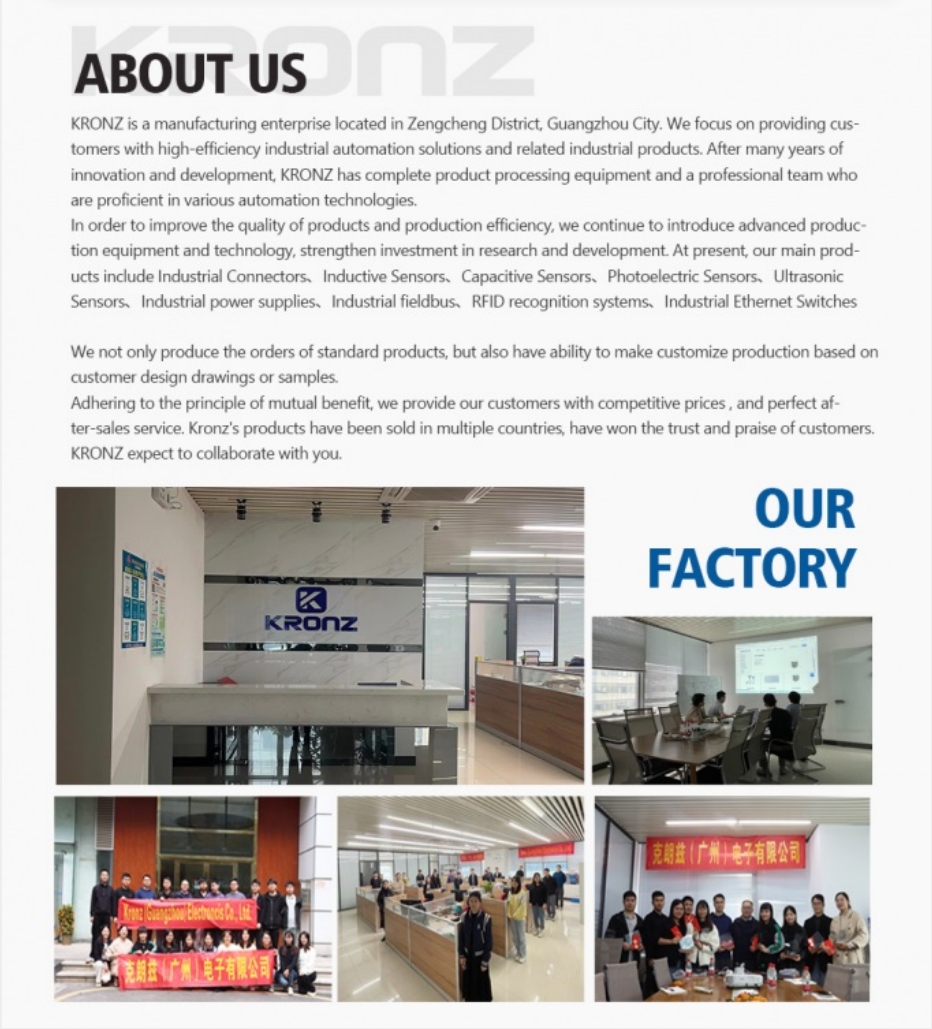
Wire color	1=BK 2=BU 3=GN/YE 4=BN 5=WH
Housing Material	TPU, Black

Contact Nut Material	Brass, Nickle-plated
Seal Material	FPM/FKM
Cable Length	2/5/10 meter or customized
Cable Material	PVC, Black
Contact resistance	≤5mΩ

Industrial Applications

The 7/8" Connector is engineered for reliable performance in demanding industrial environments:

- **Industrial Automation:** Ensures stable connections in high-vibration environments
- **Machinery and Equipment:** Robust construction for factory installations
- **Manufacturing Processes:** CE certified for compliance with industry standards
- **Industrial Networking:** Gold-plated contacts for reliable signal transmission
- **Harsh Environments:** Weather-resistant design for outdoor installations



Support & Services

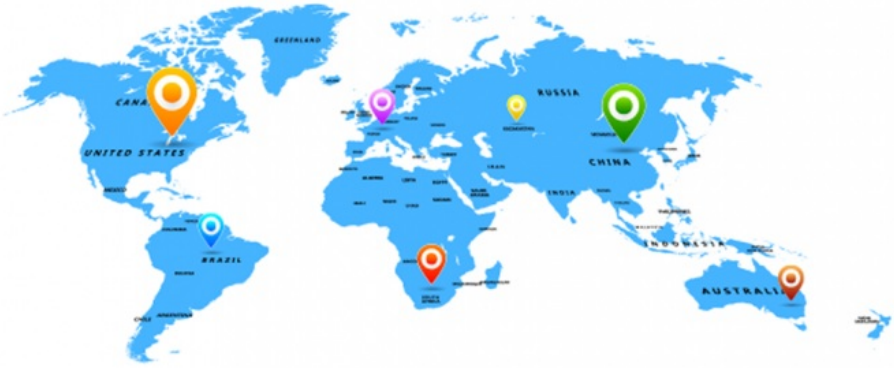
Comprehensive technical support and troubleshooting assistance available for all product inquiries.

Packaging & Shipping

Each 7/8" Connector is carefully packaged to ensure safe delivery. Standard and expedited shipping options available.

Logistics and Payment

1. Samples and small orders can be shipped with fast shippment method, by air and by express. Bulk order will ship by sea,by air,by train,by truck etc.
2.We also can send the goods to your agent warehouse.
3. If you need any more shipping method, please feel free to contact with us.



Note:

Due to the wide range of our products, we cannot list all product pictures and corresponding product parameters. If you have other needs, please communicate with me. We can provide supplementary information and technical support.
We Are Happy to Serve You.

CONTACT US

Floor 7, Building 12B, Hanhe Robot Intelligent Manufacturing Base Exhibition Center, Xiangshan Avenue, Zengcheng Economic Development Zone, Guangzhou, Guangdong Province, China