# 7/8" Circular Connector 16UN Thread Type Unhielded Connectors For Industrial Automation

### **Basic Information**

- Place of Origin:
- Brand Name:
- Certification: CE
- Model Number:Minimum Order
- Quantity:
- Price: Negotiable
- Packaging Details: Polybag packing
- Delivery Time: 5-8 working days
- Payment Terms: T/T, Western Union, MoneyGram

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Guangdong, China

M7805MA-2/P00K

KRONZ

Supply Ability: 100000 pieces per month

# KRONZ



### **Product Specification**

Highlight:	Unhielded 7/8" Circular Connector, Industrial Automation 7/8" Circular Connector
Shielded:	No
Insulation Resistance:	≥100MΩ
Cable Outlet:	Angled
• Thread Type:	16UN
Coding:	A
Pollution Degree:	3
Description:	7/8
Voltage:	600V



## More Images



#### **Product Description**

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A 7/8" Connector is an essential component for various electronic and electrical applications. Manufactured by a renowned 7/8" Connector Manufacturer, this product is designed to meet the demands of modern industries, providing reliable connectivity solutions for a wide range of devices and systems.

With a rated current of 8A, this Waterproof Dustproof Connector ensures efficient power transmission without compromising on safety. The Thread Type of this connector is 7/8" - 16UN, allowing for secure fastening and reliable performance in demanding environments. One of the key features of this 7/8" Connector is its impressive mating cycles, exceeding 100 cycles. This high durability ensures long-term usability and consistent connectivity, making it a cost-effective solution for various applications.

While offering robust performance, it is important to note that this connector is not shielded. This characteristic makes it suitable for applications where shielding is not a requirement, providing a versatile option for different setups.

Available in both Straight and Angled configurations, this Solar Energy Connector can be easily integrated into different systems, offering flexibility in design and installation. Whether you need a straight connector for a streamlined setup or an angled connector for tight spaces, this product provides options to suit your specific requirements.

#### Features:

Product Name: 7/8" Connector ------Thread Type: 7/8" - 16UN Voltage: 600V Cable Length: 2/5/10meter Or Customized Connector Type: Angled Mating cycles: >100









#### **Technical Parameters:**

Housing Material	TPU, Black
Wire color	1=BK 2=BU 3=GN/YE 4=BN 5=WH
Insulation resistance	≥100MΩ
Thread Type	7/8" - 16UN
Pollution degree	3
Voltage	600V
Wire Gauge	5×0.15 (5×16AWG)
Contact surface material	Brass, Gold-plated
Connector Type	Angled
Usage	For Power Applications

#### **Applications:**

KRONZ 7/8" Circular Connector is a versatile product suitable for a wide range of applications across different industries. With its durable construction and reliable performance, this connector is an essential component in various scenarios. Let's explore some of the product application occasions in detail:

Construction Equipment Connector: The KRONZ 7/8" Connector is ideal for use in construction equipment such as cranes, excavators, and bulldozers. Its robust design and secure connection make it perfect for withstanding the tough conditions of construction sites. Solar Energy Connector: In the solar energy industry, reliable connectors are crucial for ensuring efficient power generation. The KRONZ 7/8" Connector is CE certified, guaranteeing its quality and safety for use in solar panels and related equipment. Industrial Automation: With its high supply ability and CE certification, the KRONZ 7/8" Connector is a popular choice for industrial automation applications. Whether it's for machinery, robotics, or control systems, this connector provides a secure and stable connection. Customized Cable Length: The flexibility of the KRONZ 7/8" Connector allows for customized cable lengths, making it suitable for a variety of scenarios. Whether you need a 2-meter, 5-meter, or 10-meter cable, or a customized length, this connector can meet your specific requirements.

Pollution Degree 3: The KRONZ 7/8" Connector is designed to operate in environments with pollution degree 3, making it suitable for a wide range of industrial settings. Its contact carrier material of PA in black ensures durability and reliability in challenging conditions. Flexible Wire Color Options: The KRONZ 7/8" Connector offers multiple wire color options, allowing for easy identification and installation. Whether you choose 1=GN/YE,2=BN,3=BU or other combinations, you can customize the connector to suit your specific needs.

Overall, the KRONZ 7/8" Circular Connector from Guangdong, China, is a versatile and reliable product that is perfect for various application occasions and scenarios. With its CE certification, customizable features, and robust construction, this connector is a top choice for industries requiring secure and efficient connectivity.

# **ABOUT US**

KRONZ is a manufacturing enterprise located in Zengcheng District, Guangzhou City. We focus on providing customers with high-efficiency industrial automation solutions and related industrial products. After many years of innovation and development, KRONZ has complete product processing equipment and a professional team who are proficient in various automation technologies.

In order to improve the quality of products and production efficiency, we continue to introduce advanced production equipment and technology, strengthen investment in research and development. At present, our main products include Industrial Connectors. Inductive Sensors. Capacitive Sensors. Photoelectric Sensors. Ultrasonic Sensors. Industrial power supplies. Industrial fieldbus. RFID recognition systems. Industrial Ethernet Switches

We not only produce the orders of standard products, but also have ability to make customize production based on customer design drawings or samples.

Adhering to the principle of mutual benefit, we provide our customers with competitive prices , and perfect after-sales service. Kronz's products have been sold in multiple countries, have won the trust and praise of customers. KRONZ expect to collaborate with you.



# **PRODUCTION PROCESS**



Kronz (Guangzhou) Electroncis Co., Ltd.



Detection





Injection molding



#### Support and Services:

The 7/8" Connector product comes with comprehensive Product Technical Support and Services to ensure smooth installation and optimal performance. Our team of experts is available to assist you with any technical questions or issues that may arise during the setup process. Additionally, we offer maintenance services to keep your connector in top condition, prolonging its lifespan and maximizing , efficiency.



## Packing and Shipping:

Product Name: 7/8".-Connector.-Description: High-quality 7/8" connector for various electronic applications. Package Includes: 1 x 7/8" Connector Dimensions: 2" x 1" x 1" Weight: 0.1 lb Shipping Method: Standard Shipping Shipping Cost: Calculated at checkout

