



Panel Mount M8 Male Connector 3/4/5/6/8Pin Front Mounting 0.5m Pre Wired

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: F0803M-0.5F/M8
- Minimum Order Quantity: 50 pieces
- 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

- Mounting Type: Front Mounting
- Product Name: M8 Panel Mount Connector
- Contacts: 0.5m Pre-wired
- Gender: Male
- Rated Current: 3A
- Voltage: 60V
- Highlight: Panel Mount M8 Male Connector,
8Pin M8 Male Connector,
0.5m Pre Wired M8 Male Connector



More Images

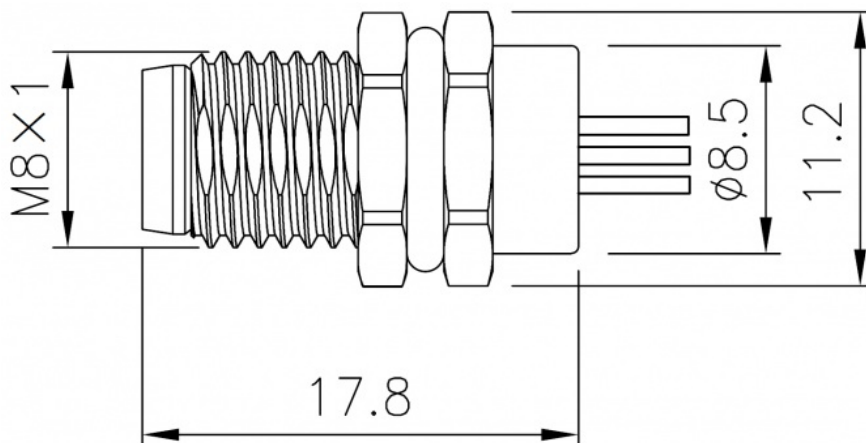


Product Description

M8 Connector Panel Mount Male 3/4/5/6/8Pin Front Mounting 0.5m Pre-wired Straight

Product Description

M8 panel mount connectors play an important role in the automotive industry. It is widely used in many parts of automobiles such as engine systems, exhaust systems, fuel systems, and cooling systems. Its application features include: the ability to maintain stable connections in environments with high temperatures, high pressures and frequent vibrations, ensuring reliable transmission of signals and energy between various components of the car. For example, in the engine system, the M8 flange connector can accurately transmit sensor signals to ensure efficient engine operation; in the exhaust system, it can withstand high temperatures and corrosion to prevent gas leakage. In addition, the automotive industry has extremely high requirements for the sealing and durability of M8 flange connectors, as any connection failure may affect the performance and safety of the car.



Technical Data

Standard	IEC 61076-2-104
Contact nut material	Brass, nickle-plated
Contact surface material	Brass, gold-plated
Contact carrier material	PA, black
Housing material	Brass,nickel-plated
Seal material	FPM/FKM
Insulation resistance	$\geq 100M\Omega$
Contact resistance	$\leq 5m\Omega$
Pollution degree	3
Ambient temperature	-25~+85
Mating cycles	>100
Degree of protection	IP67

Pin assignment	Mounting type	Coding	Rated current	Voltage	Cable outlet	Contact s termination	Model No.
	Front mounting	A	3A	60V	Straight	0.5m Pre-wired	M0803M-0.5F/M8

KRONZ Kronz (guangzhou) Electronics Co., Ltd.



+8618924160375



sales02@kronz.cn



connector-industrial.com

6th Floor, B602 Building, No.10, Rong Jing 2nd Road, Yu Shan Guo Ji, Yong Ning Street, Zeng Cheng District, Guangzhou, P.R.China