3 Pin Male M12 Circular Connectors Panel Mount PCB Front Mounting Straight Contact

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: F1203M-PF/M16
- 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

- Name: M12 Panel Mount Connector
- Standard: IEC 61076-2-101
- Rated Current: 4A
- Mating Cycles: >100
- OEM: Available
- Voltage: 250V
- Highlight: **Male M12 Circular Connectors**,
                   3 Pin M12 Circular Connectors,
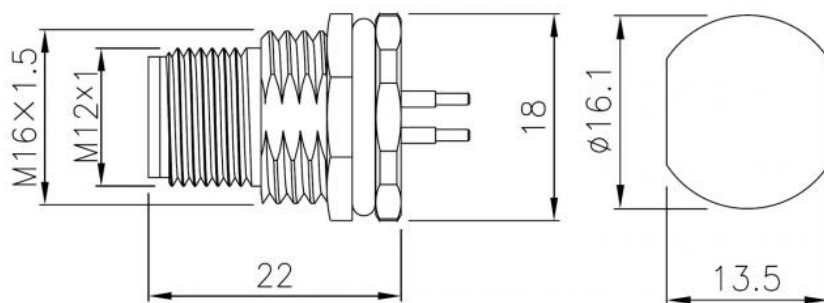   **Panel Mount M12 Circular Connectors**

Product Description

M12 Circular Connectors Panel Mount PCB Front Mounting 3 Pin Male Straight Contact

Product Description

M12 flange connectors follow standard IEC 61076-2-101, it have 3/4/5/8/12 pin A-coding Male and Female circular panel mount socket featuring a metal body and IP67 protection rating. The socket features an M12 thread and 4A current rating, PCB contacts termination, front mounting type.

Technical Data

Standard	IEC 61076-2-101
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	IP67

Pin assignment	Mounting type	Coding	Rated current	Voltage	Cable outlet	Contacts termination	Part No.
	Front mounting	A	4A	250V	Straight	PCB version	M1203M-PF/M16