



## Panel Mount M12 Connector 8 Pin IEC 61076-2-101 Male Rear Mounting PCB Version

Our Product Introduction

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### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: F1208M-PR/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

- Type: M12 Flange Connector
- Standard: IEC 61076-2-101
- Code: A
- Mounting Type: Rear
- IP Rate: IP67
- Rated Current: 4A
- Highlight: Panel Mount M12 Connector 8 Pin,  
Rear Mounting M12 Connector 8 Pin,  
IEC 61076-2-101 M12 Connector

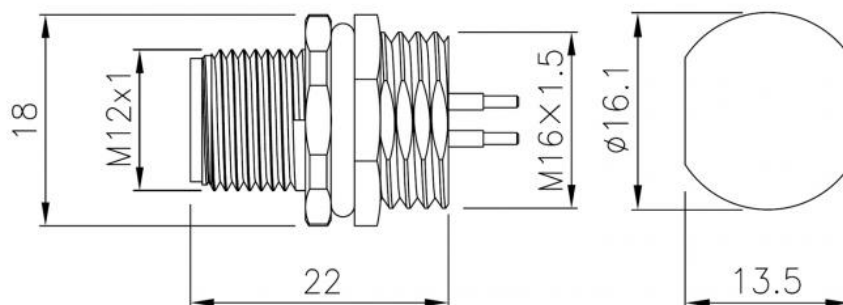


## Product Description

### M12 Panel Mount Connector 8 Pin IEC 61076-2-101 Male Rear Mounting PCB Version

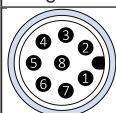
#### Product Description

M12 flange connectors with screw locking and pin count of 8 is according to its protection class IP67 dustproof and complete protection against contact. Protection against permanent submersion, Unless otherwise specified, protection up to 1 meter water depth. It can be used in areas with a pollution degree of 3. In places where contamination can occur that is conductive or can become conductive through condensation. With temperatures ranges of -25 °C/85 °C is this M12-A coded male panel mount connector designed for both severe cold and severe heat. Due to the qualified rated voltage of 30 V and the rated current of 2,0 A it is perfectly tuned for its field of application. It complies with the type standard DIN EN 61076-2-101.



#### 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.
	Rear mounting	A	2A	30V	Straight	PCB version	F1208M-PF/M16

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