



Panel Mount M12 Connector IEC 61076-2-101 Female 3 Pin Front Mounting M16x1.5

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: F1203F-SF/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 Flange Connector
- Pollution Degree: 3
- Contact Surface Material: Brass, Gold-plated
- Type: Front Mounting
- Contact Resistance: $\leq 5\text{m}\Omega$
- Seal Material: FPM/FKM
- Highlight: **M12 Connector IEC 61076-2-101,
M16x1.5 Panel Mount Connector,
M12 3 Pin Female Connector**



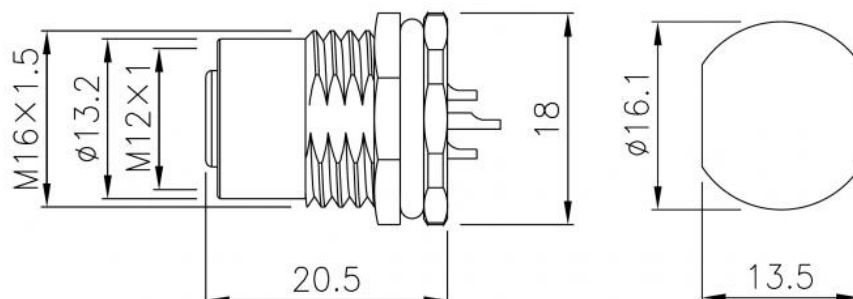
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Product Description

M12 Panel Mount Connector IEC 61076-2-101 Female 3 Pin Front Mounting M16x1.5

Product Description

M12 panel mount connectors with screw locking and 3 pin 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. With temperatures ranges of -25 °C/85 °C is this M12-A coded female panel mount connector designed for both severe cold and severe heat. Due to the qualified rated voltage of 250 V and the rated current of 4 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.
	Front mounting	A	4A	250V	Straight	Solder cup	F1203F-SF/M16

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