



Flange M12 Connector Female 5 Pin Panel Mounted Straight IEC 61076-2-101

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: F1205F-SR/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 Connector
- Description: Male Flange Connectors
- Voltage: 250V
- Contacts: Solder Cup
- Coding: A
- Pin: 3
- Highlight: Flange M12 Connector Female,
Panel Mount M12 Connector Female,
M12 Connector Female IEC 61076-2-101

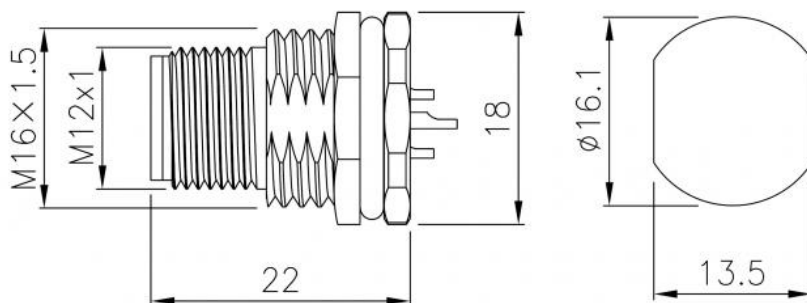


Product Description

M12 Panel Mount Connector Female 5 Pin Straight Flange Connectors IEC 61076-2-101


Product Description

M12 panel mount connectors female 5 pin with screw locking front mounting, 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 60 V and the rated current of 4 A it is perfectly tuned for its field of application. It complies with the type standard IEC 61076-2-101. More requirement, please contact with seller.



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	60V	Straight	Solder cup	F1205M-SF/M16

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