



## Straight M12 Connector Female 12 Pin Pre Assembled 5M Cable PVC A Code

### Our Product Introduction

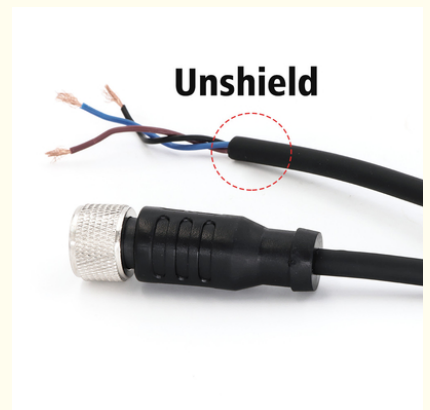
#### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: M1212F-5/P00R
- 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

- Description: M12 Connector 12 Pin
- Wire Gauge: 12×0.14 (12×26AWG) PVC, Black
- Contact Carrier Material: PA, Black
- Standard: IEC 61076-2-101
- Seal Material:  $\geq 100\text{M}\Omega$
- Pollution Degree: 3
- Mating Cycles: >100
- Cable Length: 5m
- Highlight: **Straight M12 Connector Female,  
PVC M12 Connector Female 12 Pin,  
Pre Assembled 5M Cable M12 Connector**

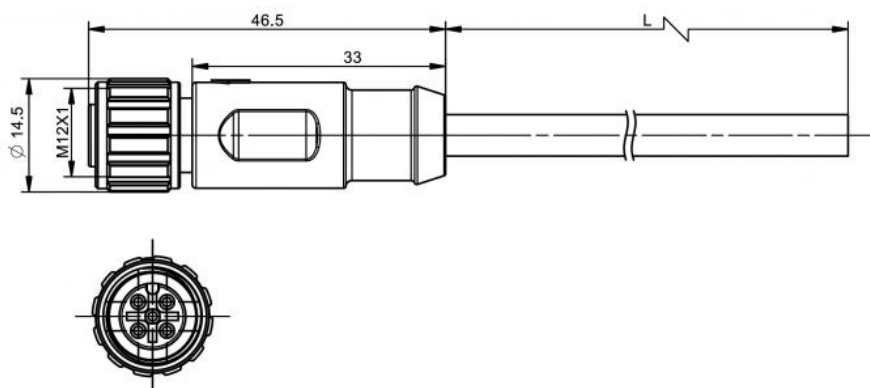


## Product Description

### M12 Connector Pre-assembled 5 M Cable 12 Pin Straight PVC Female A Code

#### Product Description

The food and beverage industry requires connectors that can withstand frequent washdowns and exposure to cleaning agents. Stainless steel M12 connectors with high IP ratings are commonly used in these environments. M12 connectors are used in wind turbines and solar power systems to connect sensors and control units, ensuring reliable operation in outdoor environments.



#### 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	$\geq 100\text{M}\Omega$
Contact resistance	$\leq 5\text{m}\Omega$
Pollution degree	3
Ambient temperature	-25~+85
Mating cycles	>100
Degree of protection	IP67

Pin assignment	Wire color	Coding	Rated current	Voltage	Wire gauge	Cable outlet	Length	Model No.
	1=BN	A	1.5A	30V	12×0.14 (12×26AWG) PVC, black	Straight	2M	M1212F-2/P00R
	2=BU						5M	M1212F-5/P00R
	3=WH						10M	M1212F-10/P00R
	4=GN							
	5=PK							
	6=YE							
	7=BK							
	8=GY							
	9=RD							
	10=VT							
	11=GY/ PK							
	12=RD/ BU							

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