# PVC M12 5 Pin Female Connector With Molded Cable Straight Pre Assembled Cable

## **Basic Information**

• Place of Origin: Guangdong, China

Brand Name: KRONZCertification: CE

Model Number: M1205F-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 Pre-assembled Cable Connector

Material: Brass, Nickle-plated

• IP Rate: IP67

• Endurance(shell): >100 Cycles • Insulation Resistance:  $\geq 100 \text{M}\Omega$ • Contact Resistance:  $\leq 5 \text{m}\Omega$ • Ambient Temperature:  $-25 \sim +85$ • Pin: 5

• Highlight: PVC M12 5 Pin Female Connector,

Molded Cable M12 Female Connector, Pre Assembled Cable M12 Female Connector

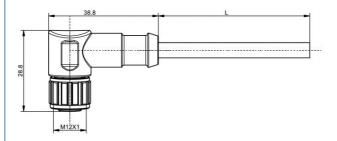


## **Product Description**

## M12 Connectors with Molded Cable 5 Pin Female Straight PVC Pre-assembled cable

#### **Product Description**

M12 connectors are also available as molded cable assemblies, offering pre-configured solutions with different cable lengths and specifications, cable specifications and sizes can be customized according to customer requirements.



#### **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	≥100ΜΩ			
Contact resistance	≤5mΩ			
Pollution degree	3			
Ambient temperature	-25~+85			
Mating cycles	>100			
Degree of protection	IP67			

Pin assignment	Wire color	Codin g	Rated current	Voltage	Wire gauge	Cable outlet	Length	Model No.
	1=BN				5x0.34 (5x22AWG) PVC, black		2M	M1205F-2/P00R
	2=WH						5M	M1205F-5/P00R
	3=BU 4=BK 5=GY	A	4A				10M	M1205F-10/P00R

<sup>\*</sup>Cable length:2/5/10m,other cable lengths are available on request! Freely selectable cable material(P00R:black,PVC ,P01R:black,PUR)

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