

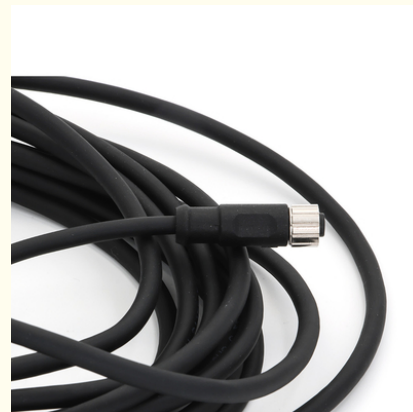


## Straight Female M8 5 Pin Connector Pre Assembled Cable Customized Length B Code

### Our Product Introduction

#### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: M0805BF-2/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

- Type: Contact
- Product Name: M8 5 Pin Connector
- Contact Carrier Material: PA, Black
- Rated Current: 3A
- Mating Cycles: >100
- Contact Resistance:  $\leq 5\text{m}\Omega$
- Pollution Degree: 3
- Degree Of Protection: IP67
- Highlight: Straight M8 5 Pin Connector,  
B Code M8 5 Pin Connector,  
Straight M8 5 Pin Female Connector

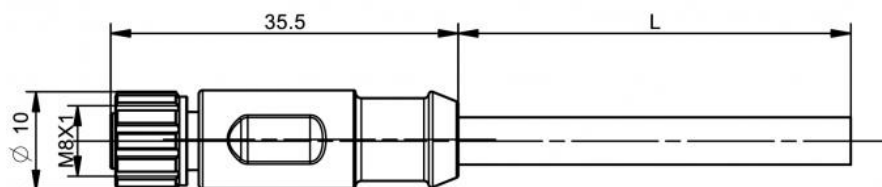


## Product Description

### M8 5 Pin Connector Pre-assembled Cable Customized Length Straight Female B Code

#### Product Description

M8 connector is a circular connector with an 8-millimeter diameter thread, designed for reliable connections in compact and harsh industrial environments. They are commonly used for connecting sensors, actuators, and other devices in automation and control systems.



#### Technical Data

Standard	IEC 61076-2-104
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	B	3A	60V	5×0.25 (5×24AWG) PVC, black	Straight	2M	M0805BF-2/P00R
	2=WH						5M	M0805BF-5/P00R
	3=BU						10M	M0805BF-10/P00R
	4=BK							
	5=GY							

**KRONZ** Kronz (guangzhou) Electronics Co., Ltd.



+8618924160375



sales02@kronz.cn



connector-industrial.com

6th Floor, B602 Building, No.10, Rong Jing 2nd Road, Yu Shan Guo Ji, Yong Ning Street, Zeng Cheng District, Guangzhou, P.R.China