



# Catalog

BEXKOM CONNECTORS AND CABLE SYSTEMS



**9+**  
YEARS

10000+ TYPES OF CONNECTOR  
2000+ PARTNERS 60+ COUNTRIES 3500+ M2 FACTORY



- ✓ A leading Brand In Connector Manufacturing
- ✓ A Reliable Connector Supplier
- ✓ Advanced CNC And Injection Molding Equipment

### PUSH PULL CONNECTORS

- ✓ Push Pull Self-locking
- ✓ EMC Shielding
- ✓ IP50-IP68 Waterproof
- ✓ Gold Plated Contacts
- ✓ 2-48 Contacts
- ✓ Save Space



### MEDICAL CONNECTOR

- Light weight
- Low cost
- Size 0 - 3, 2-32 gold plated contacts
- Biological compatibility
- IP50-IP65 Waterproof
- Available in multiple colors



*Connecting to New Technologies*

Shenzhen BEXKOM ELECTRONICS CO., LTD.

[www.bexkom.com](http://www.bexkom.com)

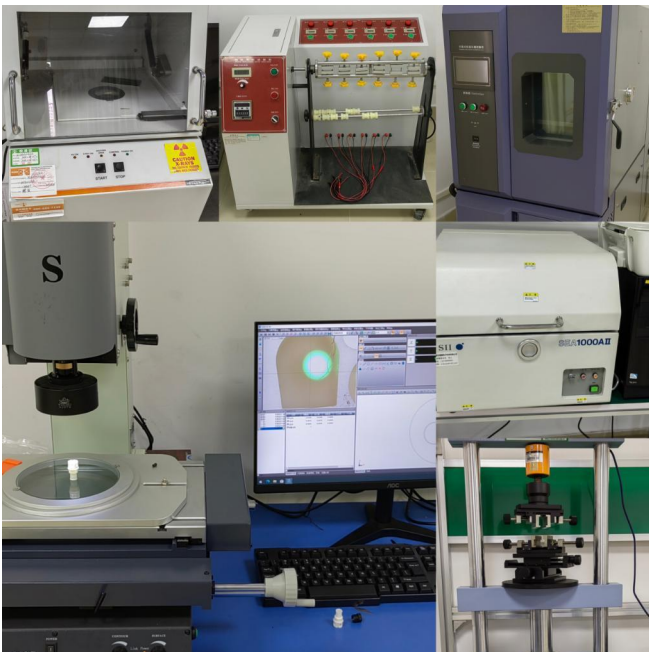
# BEXKOM Factory



CNC Workshop



Over-Moulding Workshop



Laboratory



Assembly Workshop



## Company Profile

Founded in 2016, BEXKOM connector and cable systems is headquartered in Shenzhen, China. It is a well-known brand in the design and manufacture of connector solutions. The core members of BEXKOM has nearly 20 years of experience in the connector industry. We have our own core key technologies such as connector development and design, mold, reliability testing, over moulding, CNC, etc. BEXKOM is main supplier of more than 2000 customers which locate in more than 60 countries, BEXKOM products are widely applied in medical equipment, military, industrial testing, testing and measurement, radio and television, communications new energy and other fields.

We received more than 30 special customized new projects every year.

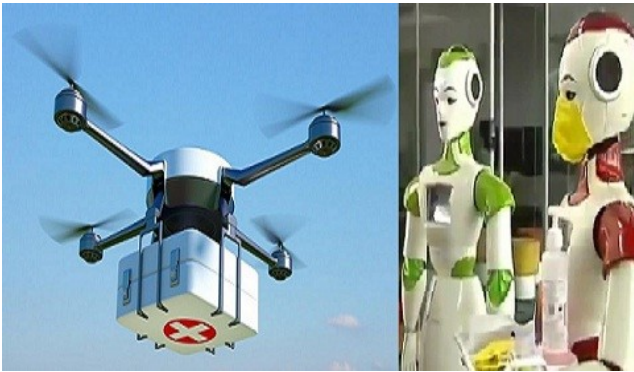
We have a special sample team and a sample production line, which can make sure to finish the samples within 2 weeks in most cases.

The shareholder team of BEXKOM has reached an agreement on the experience and concept to ensure that the huge investment in product research and development every year is ahead of the peers, we has been committed to the innovation of product technology, at the same time, we have also been committed to the concept of fast delivery.

We had obtained ISO9001, ISO13485 certification, and our products comply with ROHs, Reach, CE, UL and other standards. At the same time, we can provide certification tests for customers' products and obtain certificates according to customer requirements.

Our vision is to be a leader in new technology connector manufacturer.

# Applicatons



UAV



Medical



Detecting



Industrial



Out door used



Military

## Product Series Introduction

### B Series, Key Coding, IP50

Push Pull Locked  
 2 ~ 32 Contacts  
 Size 00,0,1,2,3,4,5,6  
 360 Degree EMC Shielding  
 Metal housing  
 Working Temperature : -55°C ~ 250°C  
 Mating Cycles: >5000  
 Vibration: 10~2000 Hz, 15g  
 Shock: 100g, 6ms  
 Salt spray corrosion resistance: > 96 Hours



### N Series, Key + Half Cycle Coding, IP68

Push Pull Locked  
 2 ~ 19 Contacts  
 Size 0,1,2  
 360 Degree EMC Shielding  
 Metal housing  
 Working Temperature : -55°C ~ 250°C  
 Mating Cycles: >5000  
 Vibration: 10~2000 Hz, 15g  
 Shock: 100g, 6ms  
 Salt spray corrosion resistance: > 96 Hours



### F Series, Half Cycle Coding, IP68

Push Pull Locked  
 2 ~ 37 Contacts  
 Size 0,1,2,3  
 360 Degree EMC Shielding  
 Metal housing  
 Working Temperature : -55°C ~ 250°C  
 Mating Cycles: >5000  
 Vibration: 10~2000 Hz, 15g  
 Shock: 100g, 6ms  
 Salt spray corrosion resistance: > 96 Hours



### P Series, IP50 ~ IP64, Key Coding

Push Pull Locked  
 2 ~ 26 Contacts  
 Size 1,2,3  
 Plastic housing  
 Working Temperature : -55°C ~ 125°C  
 Mating Cycles: >1000  
 Vibration: 10~2000 Hz, 15g  
 Salt spray corrosion resistance: > 96 Hours



## U Series, IP68, 3-Key Coding

Push Pull Locked  
 2 ~ 16 Contacts  
 Size 0,1  
 360 Degree EMC Shielding  
 Metal housing  
 Working Temperature : -55°C ~ 250°C  
 Mating Cycles: >5000  
 Vibration: 10~2000 Hz, 15g  
 Shock: 100g, 6ms  
 Salt spray corrosion resistance: > 96 Hours



## W Series, Deep Water Used

Screw Locked  
 2 ~ 30 Contacts  
 Size 2,3,  
 360 Degree EMC Shielding  
 Metal housing (Stainless steel & Brass)  
 Working Temperature : -55°C ~ 250°C  
 Mating Cycles: >5000  
 Vibration: 10~2000 Hz, 15g  
 Shock: 100g, 6ms  
 Salt spray corrosion resistance: > 96 Hours



## T Series, IP66, Key Coding

Push Pull Locked  
 2 ~ 32 Contacts  
 Size 0,1,2,3,4  
 360 Degree EMC Shielding  
 Metal housing  
 Working Temperature : -55°C ~ 250°C  
 Mating Cycles: >5000  
 Vibration: 10~2000 Hz, 15g  
 Shock: 100g, 6ms  
 Salt spray corrosion resistance: > 96 Hours



## A Series, IP68, Key Coding, Break Away

Easy De-mated Lock/Quick release  
 3,4,9 Contacts  
 Size 0  
 360 Degree EMC Shielding  
 Metal housing  
 Working Temperature : -55°C ~ 250°C  
 Mating Cycles: >5000  
 Vibration: 10~2000 Hz, 15g  
 Shock: 100g, 6ms  
 Salt spray corrosion resistance: > 96 Hours



## E Series, IP68, Half Insulator Coding

Push Pull Locked  
2 ~ 18 Contacts  
Size 0,1,2,3  
360 Degree EMC Shielding  
Metal housing  
Working Temperature : -55°C ~ 250°C  
Mating Cycles: >5000  
Vibration: 10~2000 Hz, 15g  
Shock: 100g, 6ms  
Salt spray corrosion resistance: > 96 Hours



## K Series, Key Coding, IP68 (In mating status)

Push Pull Locked  
2 ~ 32 Contacts  
Size 0,1,2,3,4  
360 Degree EMC Shielding  
Metal housing  
Working Temperature : -55°C ~ 250°C  
Mating Cycles: >5000  
Vibration: 10~2000 Hz, 15g  
Shock: 100g, 6ms  
Salt spray corrosion resistance: > 96 Hours



## S Series, IP50, Half Insulator Coding

Push Pull Locked  
2 ~ 18 Contacts  
Size 0,1,2,3  
360 Degree EMC Shielding  
Metal housing  
Working Temperature : -55°C ~ 250°C  
Mating Cycles: >5000  
Vibration: 10~2000 Hz, 15g  
Shock: 100g, 6ms  
Salt spray corrosion resistance: > 96 Hours



## FX Series, IP68, Color Identification, Key Coding

Push Pull Locked  
2 ~ 20 Contacts  
Size 0,1,A,2,3  
360 Degree EMC Shielding  
Metal housing  
Working Temperature : -55°C ~ 250°C  
Mating Cycles: >5000  
Vibration: 10~2000 Hz, 15g  
Shock: 100g, 6ms  
Salt spray corrosion resistance: > 96 Hours



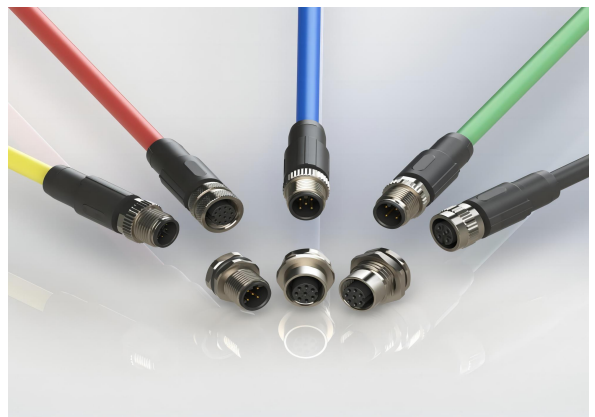
## M8 Series, IP67, A,B Code

Screw Locked  
 3 ~ 8 Contacts  
 Size: M8  
 EMC Shielding available  
 Metal housing  
 Working Temperature : -25°C ~ 125°C  
 Mating Cycles: >500  
 Vibration: 10~2000 Hz, 15g  
 Shock: 100g, 6ms  
 Salt spray corrosion resistance: > 48 Hours



## M12 Series, IP67, A,B,D,X Code

Screw Locked  
 3 ~ 12 Contacts  
 Size: M12  
 EMC Shielding available  
 Metal housing  
 Working Temperature : -25°C ~ 125°C  
 Mating Cycles: >500  
 Vibration: 10~2000 Hz, 15g  
 Shock: 100g, 6ms  
 Salt spray corrosion resistance: > 48 Hours



## M23 Series, IP67

Screw Locked  
 3 ~ 19 Contacts  
 Size: M23  
 EMC Shielding available  
 Metal housing  
 Working Temperature : -25°C ~ 125°C  
 Mating Cycles: >500  
 Vibration: 10~2000 Hz, 15g  
 Shock: 100g, 6ms  
 Salt spray corrosion resistance: > 48 Hours



## HR Series, Hirose Type Connectors, HR10,HR25

Push Pull Locked  
 4 ~ 20 Contacts  
 Size: HR10, HR25  
 EMC Shielding available  
 Metal housing  
 Working Temperature : -25°C ~ 125°C  
 Mating Cycles: >500  
 Vibration: 10~2000 Hz, 15g  
 Shock: 100g, 6ms  
 Salt spray corrosion resistance: > 48 Hours



## SF Series, Weipu Type Connectors

Push Pull Locked  
 2 ~ 9 Contacts  
 Size: SF6, SF10, SF12  
 EMC Shielding available  
 Metal housing  
 Working Temperature : -25°C ~ 125°C  
 Mating Cycles: >500  
 Vibration: 10~2000 Hz, 15g  
 Shock: 100g, 6ms  
 Salt spray corrosion resistance: > 48 Hours





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