

**Smart Connection Industry** 



# 佳必琪國際股份有限公司 JESS-LINK PRODUCTS CO., LTD.

Technology Exchange

Project Management

Integrated Solutions

Time to Market

Quality Supply Driven Assurance Customized Friendly

Integrity and Respect



# **Smart Connection Industry**















## Industral connector

#### Industrial Circular & Square series connector



#### Circular series

NO. of Contacts: 2-37 pin Rated Current: 1~80A Rated Voltage: 30~300V AC/DC

Shell Size: 8, 9, 11, 15, 16, 17, 18, 19, 25, 30, 32, 40, 50 Connector Type: Plug/Receptacle/Male/Female

#### Square series

NO. of Contacts: 2-26 pin Rated Current: 5~30A Rated Voltage: 250V AC/DC Shell Size: 20, 24, 28, 35, 41, 42 Connector Type: Plug/Receptacle/Male/Female

#### Waterproof series connector



NO. of Contacts: 3, 4pin Rated Current: 3A Rated Voltage: 60V AC/DC

#### **RJ45** waterproof

Rated Current: 1.5A, 125V AC

NO. of Contacts: 2~12 pin Rated Current: 1~4A Rated Voltage: 30~250V AC/DC A-code, D-code, X-code

\*IP67 \*Connector type: Plug/Receptacle/Male/Female

#### MIL-C-5015 series connector











#### MIL-C-5015 series (Commercial Versions)

Commercial Versions of Mil 5015 NO. of Contacts: 2-54 pin Shell Size: 10SL~36 Rated Current: 13~150A

Rated Voltage: AC 200~3000V; DC 250~4200V

Connector Type: Straight Plug/Receptacle/Angled Plug/Cable Connecting Receptacle

#### Push pull circular series connector





#### Metal B series & Metal K series

Push-pull BS series - plug BR/BN series - fixed socket BF series - free socket 2 to 32 pin

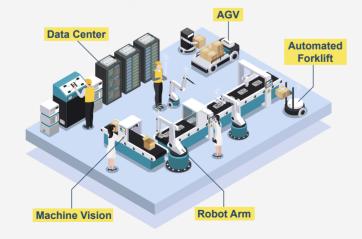
5000 mating cycles Working temp. -55 °C ~250°C Solder, DIP, crimp contacts Rated current 1.5~30A Finger-proof / 8~16 keyways

★ We also can offer customized cable assembly ★

# **Factory Automation Application**

#### **Factory Automation Market**

Signal, Power, Motors, Electronics, Mechanical, Medical Equipment, MRT, Automobiles, **Electric Vehicles, Communication Equipment** 



### PRODUCT FEATURE

Shell Material: Material stability is not easy to deform.

Insulating Material: Fireproof, High temperature and pressure resistant.

Surface Treatment: High-tech surface with special matte finish, High-quality texture without reflection.

Conductor(PIN): Well contact and Low impedance, Low temperature, Flat PIN, Stable impedance, Not easy to deteriorate. Cable Glands: Professional design and Tight fit, Waterproof.

EtherCAT / CC-Link / Barrier&European Type Series

## Industrial cable

#### PLC and Servo cable









#### **PLC Cable**

MITSUBISHI / SIEMENS / KOYO / DELTA / FUJI / OMRON / Allen Bradley / KEYENCE / PANASONIC / NACHI / IDEC

#### Servo and others

Servo I/O cable / Servo encoder cable / Servo fiber cable / Servo motor power cable / Customized cable / Servo cable

#### **Industrial Ethernet cable**







#### Connector

M12 A-code/4pin/Plug male M12 D-code/4pin/Plug male M12 X-code/8pin/Plug male RJ45 Plug/Jack

#### Machine Vision cable







#### Vision cable

- 1. MDR to MDR/MDR to SDR/26 pin (Maximum length:17 meters)
- 2. USB 3.0 Vision Cables with Dual Screw Lock (Maximum length:5 meters)
- 3. Ethernet Cables with Dual Screw Lock (Maximum length:25 meters)

#### Flexible Flat Cable & Flat Cable









### Flexible Flat Cable

Bulk FFC FFC Multi-Port FFC Optional FFC Standard

#### **High Temperature Series**

IDC Cable assembly (125°C) PVC(125°C) TPE(125°C)

#### HDMI 2.1 AOC and USB AOC









#### Standard cables

AOC Cables: HDMI 2.0&2.1 USB 3.0/USB TYPE C

#### Customized OEM/ODM

Customized OEM/ODM: HDMI 2.1 & USB TYPE C Connectors and cables

# **Others**

### Proximity/Photoelectric Sensors Area Restrictions









Mini Cylindrical Metal Series Side Sensing Cylindrical Metal Barrel Series Cylindrical Metal Barrel Series **Cuboid Plastic Series** MPS Series Metal face Series High Temperature Series

**Proximity sensors** 

## OCM Series











YAMAHA ROBOT Area Restrictions







Photoelectric sensors

M18 Series

T18 Series

**RP32 Series** 

**RP43 Series** 

**RP50 Series** 

**RP74 Series** 

**UP Series** 

MP Series