



SIGNATURE SERIES

WY/WF/WS Series

Robust Design Connector

according to the latest standards



About

WEIPU big family WS/WF/WY (abbrev. 3W) offers comprehensive connecting options on **shell structure, size, termination, contact number, and coupling**. With this advantage, 3W has been popular and widely used in many industries.

The primary distinctions among the WS, WF, and WY lines lie in their coupling mechanisms and IP ratings, ensuring tailored solutions for different environmental and operational requirements.



WY SERIES

Bayonet Coupling
Anti-Vibrating



WF SERIES

Threaded Coupling
Highly Sealing



WS SERIES

Threaded Coupling
Solid Design

- **Up to IP67**
- **Size: 12-55mm**
- **1-61 pin**
- **3A-150A**
- **Solder/Screw/Crimp termination**

- **Up to IP67**
- **Size: 16-55mm**
- **1-61 pin**
- **5A-150A**
- **Solder/Screw/Crimp termination**

- **For indoor use**
- **Size: 16-55mm**
- **1-61 pin**
- **5A-150A**
- **Solder/ Screw/ Crimp termination**

Well fits for any scenario

The comprehensive designs make this series meet different industrial needs, whether heavy machinery or sensitive communications equipment. Also, it integrates seamlessly into any system that requires strong, reliable connectivity.

- **Electric Vehicles**
- **Transportation**
- **Smart Battery**
- **Robotics**
- **Controller system**
- **Telecommunications**
- **LED Lighting**
- **Camera**
- **CNC Machining**
- **Machinery**



Hybrid Connection

Combine both **Signal** and **Power**

3W series offers hybrid connection with:

- power & signal transmission simultaneously
- different terminations (Solder, Crimp, Screw)
- 4-pin to 53-pin
- up to 150 amps

