



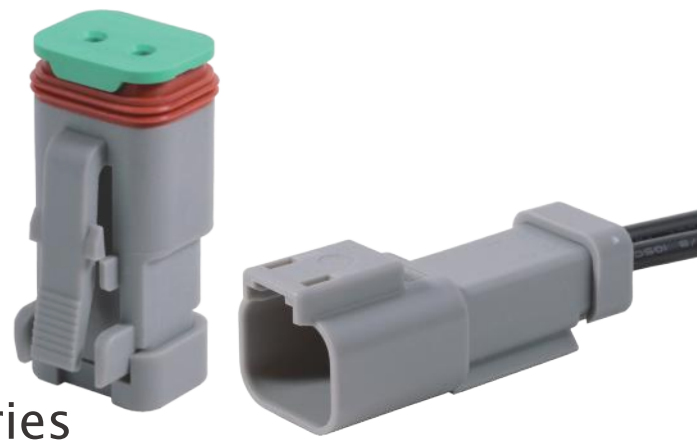
Greenconn ▶



Waterproof Connectors



AGZ
Wire-to-Wire
Waterproof
Series



AGZ Wire-to-Wire Waterproof Series

Greenconn's wire-to-wire AGZ series connector's waterproof and anti-loosening housing design provides a strong, reliable, and highly sealed connection. Suitable for harsh environments, the single contact current of the press-in terminal can reach 13A, offering a high-performance and low-cost solution.

These connectors are usually used in heavy machinery such as agricultural equipment, automotives, new energy, and other interconnected applications.

Features:

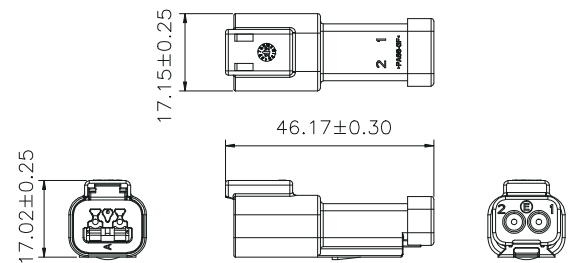
- Pitch: 5.46 mm (2 Pin);
4.45 mm (4 Pin)
- Type: Male/Female
- Maximum Current: 13A/Pin
- Working Temperature: -55° - 125°C
- Integrated latch for mating
- Plug-in Method: Wire-to-Wire
- Outlet Angle: 180 Degrees
- Degree of Protection: IP68
- Circuit Application: Power/
Signal Supply

Material:

- Insulation Material: Plastic-PA66
(gray, UL 94 V-0)
- Contact Material: Copper Alloy
(Tin-plated surface)
- Waterproof Material: Silicone
(Red Brown)
- Wire Specifications: 14-20AWG

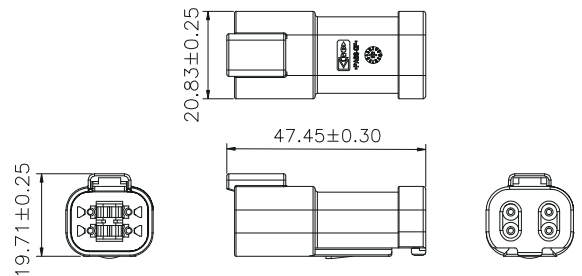
AGZ021-02APA

Receptacle
2 ways



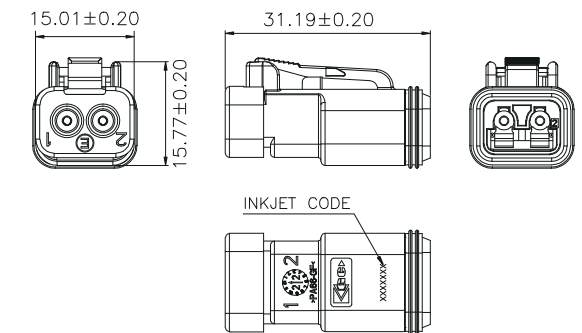
AGZ021-04APA

Receptacle
4 ways



AGZ091-02APA

Plug
2 ways



AGZ131-04APA

Plug
4 ways

