**INTRODUCTION**

This is a CE-certified XT90 plug that is mini-sized and takes up less space. The banana plug features a true gold plating and a cross-slot design with a larger contact area that can withstand a constant 40A and peak current of 90A. The plastic case is made of insulating material and adopts hollow design. It has strong heat dissipation capability and the flame retardant grade has reached UL94 V0. It is not easy to burn after fire, and it is automatically extinguished when it leaves the fire source. Banana inserts and plastic shells are combined with integrated casting technology. At the same time, it adopts the design of special-shaped sheath, groove card slot, non-slip plug and waterproof steam, and has人性化 welding joint, which has high integration degree and is convenient for plugging and welding.

**FEATURES**

- Non-flammable, low resistance, high current resistance, easy to plug
**SPECIFICATION**

- Type: XT90
- Rated voltage: DC500V
- Rated current: 40A
- Instantaneous current: 90A
- Insulation shell material: PA
- Metal head material: copper plated
- Flame retardant rating: UL94 V0
- Recommended wire gauge: 10AWG
- Contact resistance: 0.3 milliohm
- Number of uses: 1000 times
- Working environment temperature: \(-20\, ^\circ C \sim 120\, ^\circ C\)
- Safety certification: UL/CE

**SHIPPING LIST**

- High Quality Gold Plated XT90 Male & Female Bullet Connector x1

https://www.dfrobot.com/product-1764.html 8-7-18