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Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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High Quality Gold Plated XT90 Male & Female Bullet Connector

SKU:FIT0588

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 humanized 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