










Multipurpose Connector Set



Application:

1. When checking the parts, it could connect the back of terminal directly, would not to damage the circuit, reduce the circuit rust and avoid to adding impedance.
2. Apply to any Automotive Multi-meter, the extended line of probe for oscilloscope. More convenient connection and checking rapidly.
3. When checking the electric current, only use the lines to connect the circuit; do not need to cut the electric wires.
4. Variable Resister can simulate the pretend signal of coolant temperature sensor, throttle valve sensor and send the pretend signal to computer. It would avoid risk to change the new parts again.
5. Equip 2 sets LED light. It can supervise hall effect, photoelectric signal, nozzle, electromagnetic valve, electromagnetic valve of transmission shift gear... and control signals.
6. SRS Connector can simulate airbag and routed contracting device of safety belt to avoid accident or miss-judgment.
7. Various wires in this box, it is suitable for the Europe, America and Japan terminal. High common use and convenience.

Multipurpose Connector Set

Name	Qty	Picture	Description	Name	Qty	Picture	Description
5K Ω Potentiometer (variable resiter)	2		Many parts in vehicle are applied to the vaiable resister (engine coolanttemp. Sensor. Airtemp. Sensor, oil temp.). You can adjust the resister to meet your demands.	1 to 2 connector	2		1 to 2 Male/Female connector of banana sockets.
LED stroboscope	2		2-color and 2-way LED. The LED changes the color when shifting the Positive(+)/Negative(-).	1 to 1 connector	4		1 to 1 Male/Female connector of banana sockets.
SRS Connector	2		After accident, the airbag needs to set up a new SRS airbag. The SRS connector is used to replace the SRS airbag to connect with the system first. The connector will be burned if the current is over 0.25A.	Round terminals	24		1.5mm (Male/Female) + Female banana socket (3pcs/each) 2.0mm (Male/Female) + Female banana socket (3pcs/each) 3.5mm (Male/Female) + Female banana socket (3pcs/each) 4.0mm (Male/Female) + Female banana socket (3pcs/each)
Alligator clip	2		Clip the testing part, can be used together with the probe & extended line.				0.8mm (Male/Female) + Female banana socket (3pcs/each) 1.2mm (Male/Female) + Female banana socket (3pcs/each) 2.0mm (Male/Female) + Female banana socket (3pcs/each) 2.5mm (Male/Female) + Female banana socket (3pcs/each) 3.0mm (Male/Female) + Female banana socket (3pcs/each) 5.0mm (Male/Female) + Female banana socket (3pcs/each) 6.0mm (Male/Female) + Female banana socket (3pcs/each)
Probe	2		Probe the testing part, can be used together with the alligator clip and extended line.	Flat Terminals	48		
Acclular probe	4		To avoid the damage, pls notice the operating angle. (Good strength with carbon steel)				