

Shunt and links

▶ Description

- Material: 6J13 manganin and copper with high resistivity and low temperature;
- Welding types: Electro-beam welding and overlap welding;
- Low TCR(temperature coefficient of resistance)value with temperature variation;
- All the shunt will be processed with temperature Aging: 10 hours under 120 deg;
- Customized design according to clients requirement, 200,250,300,350,400,500 $\mu\Omega$ etc, they can be amounted on terminal block with screw holes fixed, also can be welded with others copper links or copper braid
- Tolerance standard: ±5%;
- Both the wires and pins connection to PCB can be customized designed;
- Good linearity;
- Cost Effective;

Application

It can be applied in electricity meters and measurement instruments for power measurement;

Shunt and links design (Can be customized as requirements)



