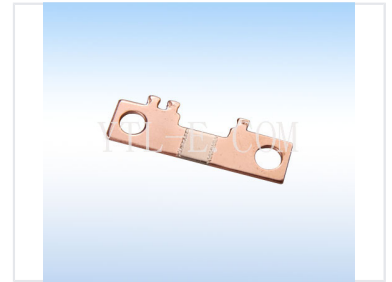


440 Microhm Precision Shunt Resistor

This precision shunt resistor is designed for accurate current measurement. It features a low resistance of 440 microhms, enabling precise determination of current flow.



Product Overview

Precision Current Measurement Solution

The 440 Microhm Precision Shunt Resistor is an essential component for high-accuracy current measurement applications. Engineered from high-quality copper alloy, this resistor ensures stable performance and minimal temperature drift. It is ideally suited for integration into power supplies, battery management systems, and sensitive instrumentation where precise monitoring of current flow is critical.

Technical Specifications

Resistance Value	440 $\frac{1}{4}\text{W}$
Material	High-quality copper alloy
Performance Features	Low resistance, Stable performance, Low temperature coefficient

Applications

Recommended Applications

- Power supplies
- Battery management systems
- High-accuracy instrumentation