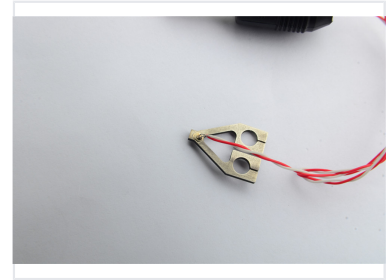


Flexible Printed Circuit Board Spot Welding Head

This welding head is compatible with various welding equipment, including electronic spot welding tips, welder touch machines, and ultrasonic welding machines. It is professionally used in USB welding, FPC/PCB welding, and FFC/PCB welding.



ADDITIONAL IMAGES



Product Overview

Precision Welding for Flexible Electronics

This flexible printed circuit board spot welding head is precision-engineered for delicate assembly and repair tasks. Featuring high-conductivity materials and optimized electrode placement, it ensures consistent, high-quality spot welds on complex geometries. Its compact and lightweight design facilitates integration into both manual workstations and automated assembly lines.

Technical Specifications

Design Features

- Compact and lightweight footprint
- Optimized electrode placement
- High-conductivity material construction
- Seamless automated system integration

Connector Interface

3.5mm audio jack

Primary Applications

Electronics Assembly, Micro-manufacturing, Medical Device Assembly, Repair Work

Performance Metrics

Operational Performance

1 High

Precision Level

100 Optimized

Conductivity