

Stamped Metal Frame Part for Relays and Electric Bicycles

This precision-stamped metal frame part is designed for relay components and electric bicycle applications. It features a circular outer profile with perforations and strategically placed cutouts for secure assembly.



Overview

Precision Stamped Component

This high-precision stamped metal frame is engineered specifically for relay assemblies and electric bicycle systems. Designed for durability and performance in demanding industrial environments, the part features a complex profile with integrated mounting features and ventilation perforations. Its construction ensures reliable fitment and long-term stability within critical electrical and mechanical systems.

Manufacturing Capabilities

Key Production Equipment

16 sets

16T-60T Punching Presses

16 sets

45T Multi-station Punch Presses

3 sets

160T Precision Presses

8 sets

15T-80T High-speed Presses

Stamping and Deep Drawing Types

Deep Drawing, Extruding, Piercing, Coining, Reverse Burring, Blanking, Forming, Embossing

Application

Primary Applications

- Relay Components
- Electric Bicycle Parts
- Automotive Steering Motor Housings
- Automobile Sensors
- Lithium-ion Battery Housings
- Office Equipment Components