

High-Power Diode Module for Welding Equipment

This high-power diode module is designed for industrial applications such as welding and soldering equipment. The robust component facilitates efficient rectification and control in high-current circuits.



Product Overview

Industrial High-Power Rectification

This high-power diode module is engineered for demanding industrial environments, specifically tailored for welding and soldering equipment. Designed to facilitate efficient rectification and precise control in high-current electrical circuits, it offers robust performance for heavy-duty applications. Its rugged construction ensures effective heat dissipation and secure mounting, providing a reliable solution for power supplies and motor drives.

Technical Specifications

Rated Current

400 A

Rated Current

Rated Voltage

1600 V

Rated Voltage

Features

Key Features

- Rugged housing for optimal heat dissipation
- Secure mounting design for industrial vibration resistance
- Clearly marked polarity for installation accuracy
- High-current rectification capability

Applications

Application Areas

Welding Equipment, Soldering Systems, Power Supplies, Motor Drives, Industrial Rectification