

High-Voltage Standard Rectifier



Features

- High forward surge current capability excels in demanding conditions
- Low forward voltage minimizes energy losses
- High creepage 2-pin TO-264P package enhances safety
- Ideal for high-temp applications
- Easy mounting to heatsink for faster installation
- Excellent thermal properties
- Halogen-free with lead-free finish
- RoHS compliant



Benefits

Our 2200V standard recovery rectifier delivers efficient power conversion and minimizes losses through high forward surge current capability and low forward voltage.

With its high creepage 2-pin TO-264P package, MCC's recovery rectifier provides a safe, reliable solution for high-voltage applications by reducing the risk of electrical hazards.

Applications







Industrial Power Supplies

Welding Renew
Equipment Ener

Renewable Energy Systems

MCC's 2200V Standard Recovery Rectifier: Made for Industrial Machinery

GP12022

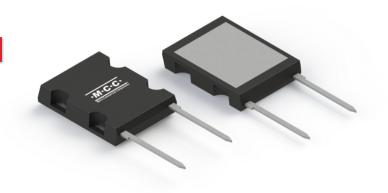


Get Superior High-Voltage Performance & Enhanced Reliability in a TO-264P Package





MCC's 2200V Standard Rectifier: Made for Industrial Machinery



Parametrics & Datasheets:

Product	ТҮРЕ	Package	Peak Repetitive Reverse Voltage (VRRM)	Forward Voltage (VF) @ 25C	Mounting Type	Datasheet
GP12022	Standard Recovery Rectifier	TO-264P	2200V	1.2V	Through Hole	<u>Info</u>

Applications:



- Machinery and equipment
- Industrial power supplies
- Photovoltaic applications
- Motor drives
- Welding equipment



Uninterruptible power supplies (UPS)



- Renewable energy systems
- Solar PV systems
- Wind turbines

CONTACT MCC TO REQUEST A SAMPLE