

PV RM10C

Description

Axial type high power diodes suited for solar cell applications.

Package

Package Name: Axial(ϕ 6.5/ ϕ 1.4)

Application

- Solar cells
- Bypass diode
 - For reverse current protection



Features

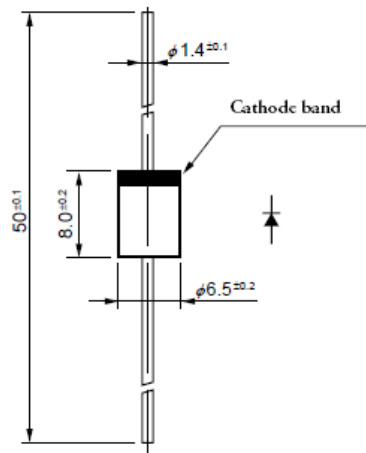
- High withstand voltage
- Supports high power
- High heat dissipation

Remarks

Specifications

Forward Current	10A
Surge Forward Current	180A
Peak Reverse Voltage	1000V
Storage Temperature	
Max. Forward Voltage Drop	0.97V
Forward Current (Conditions)	10A
Max. Reverse Leakage Current	0.035 μ A
Reverse Leakage Current Under High Temperature	0.35 μ A
Junction Temperature (Conditions)	
Thermal Resistance	

External Dimensions



Data sheet

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