

GBU4005~GBU410

Rev.A .Feb.-2019

/ Descriptions

50~1000V, 4.0A, GBU package

Glass Passivated Bridge Rectifiers, Reverse Voltage:50~1000V,Forward Current:4.0A,GBU package.

/ Features

PCB

UL

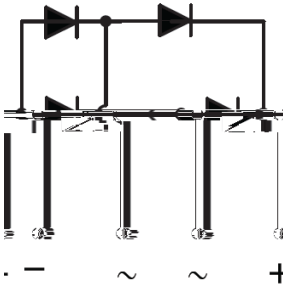
94V-0

Ideal for printed circuit board, Case material molded plastic, The plastic material has U/L flammability classification 94V-0.

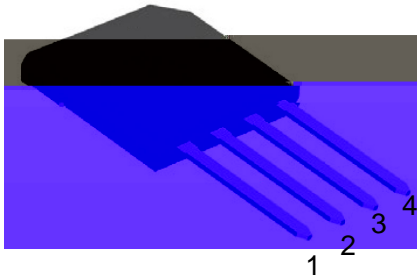
/ Applications

General purpose.

/ Equivalent Circuit



/ Pinning



PIN1 DC- PIN2 AC PIN 3 AC PIN 4 DC+

/ hFE Classifications & Marking

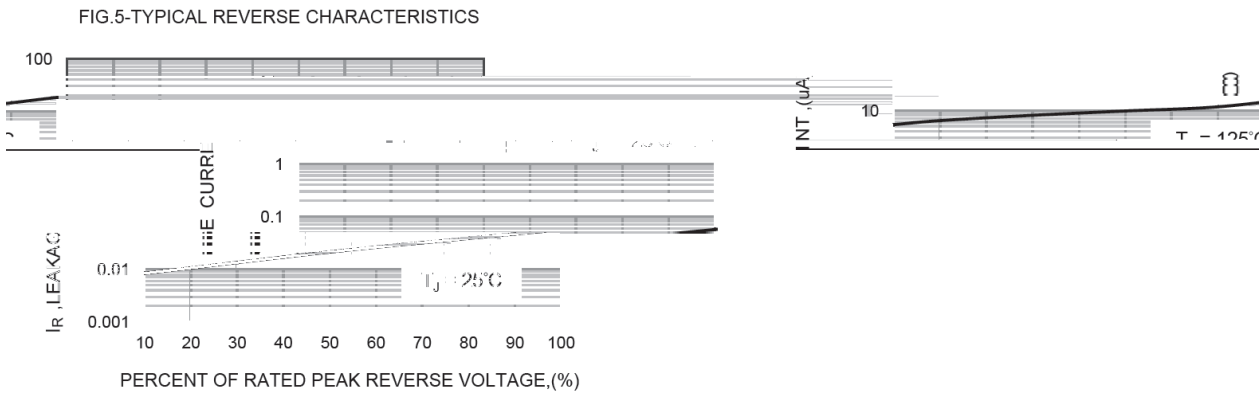
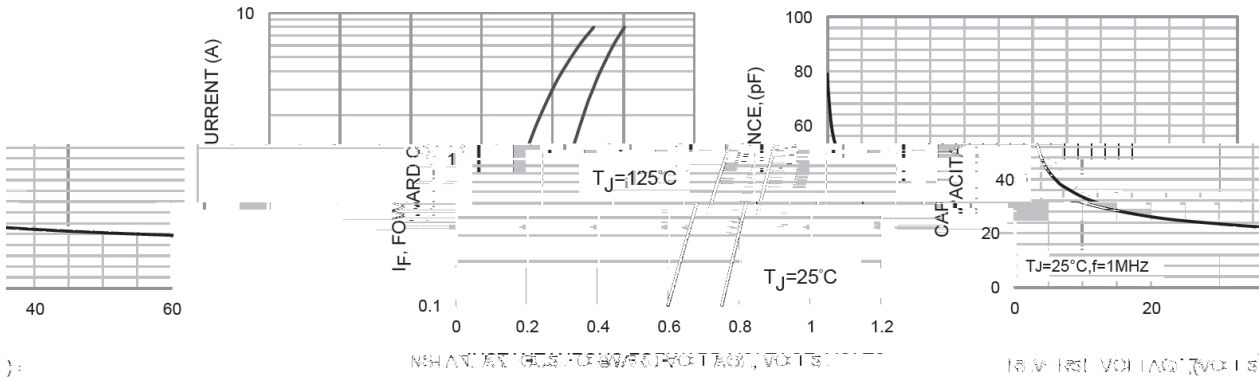
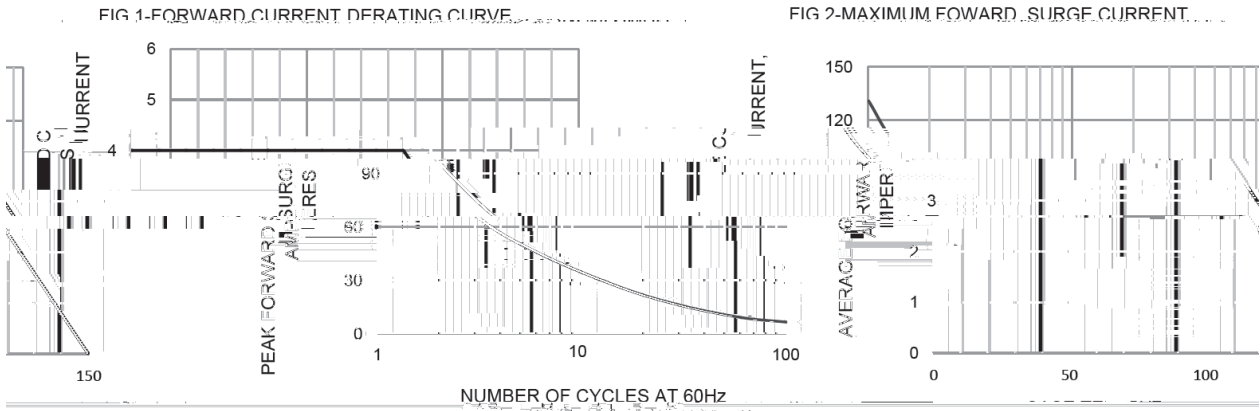
See Marking Instructions

f › Unitf.5533 552.72402 81T48/T48 ref 552

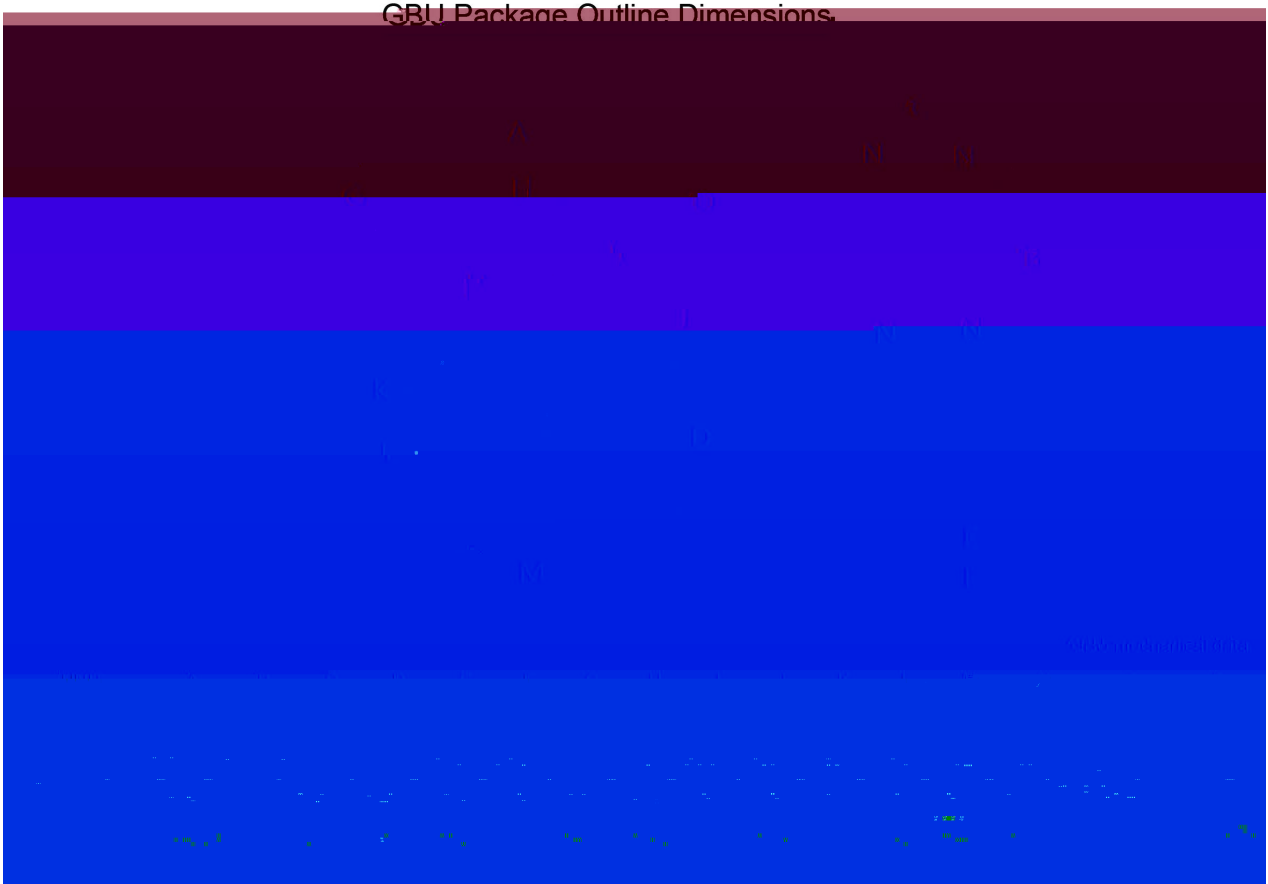
Parameter

Symbol

/ Electrical Characteristic Curve



/ Package Dimensions



GBU4005~GBU410

Rev.A .Feb.-2019

DATA SHEET

() / Temperature Profile for Dip Soldering(Pb-Free)



Note:

1 25 150 60 90sec;

1.Preheating:25~150