

PARAMETER		SYMBOL	UNIT	GBU25005	GBU2501	GBU2502	GBU2504	GBU2506	GBU2508	GBU2510
Thermal Resistance	Between junction and ambient, Without heatsink	R θ J-A	°C/W	25.0						
	Between junction and case, With heatsink	R θ J-C		1.0						

■ Characteristics Curves

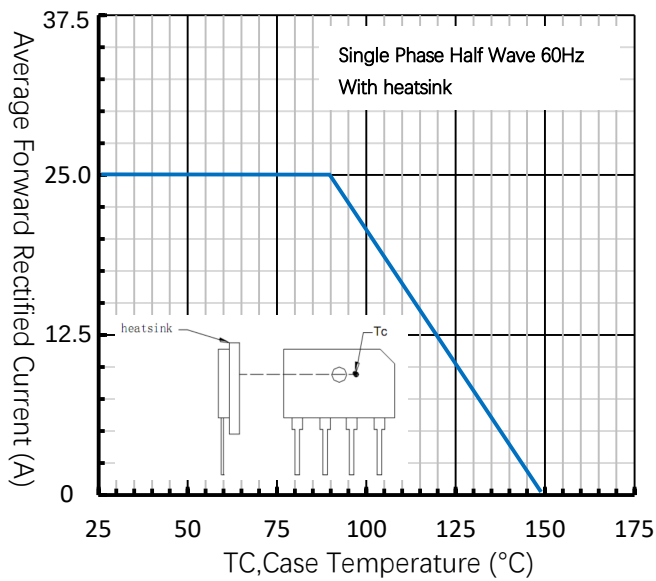


Fig.1 Forward Current Derating Curve

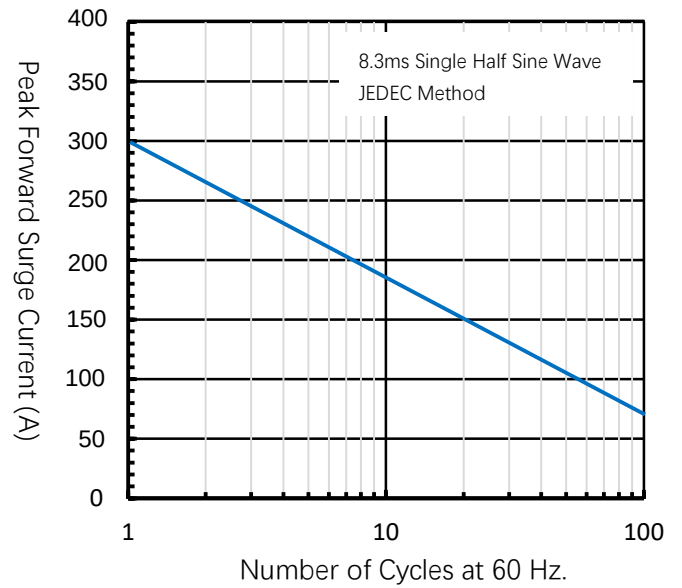


Fig.2 Forward Surge Current Capability

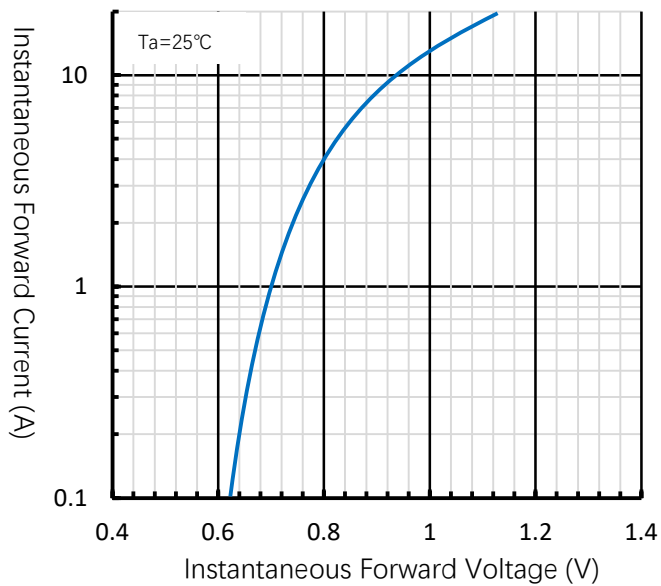


Fig. 3 Typical Forward Characteristic

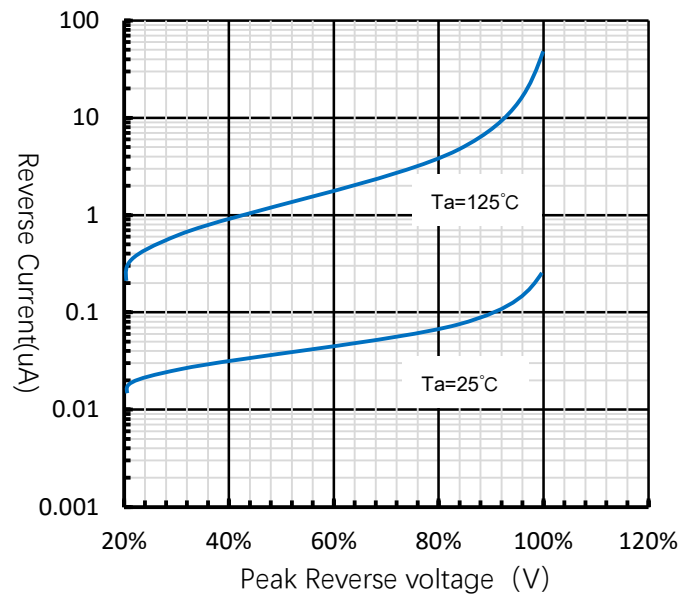


Fig. 4 Typical Reverse Characteristics

■ Outline Dimensions Dimensions in inches and (millimeters)

Package: GBU

