

# ***GBU80X SERIES***

**GLASS PASSIVATED SINGLE-PHASE BRIDGE RECTIFIER**

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# GBU8005 THRU GBU810

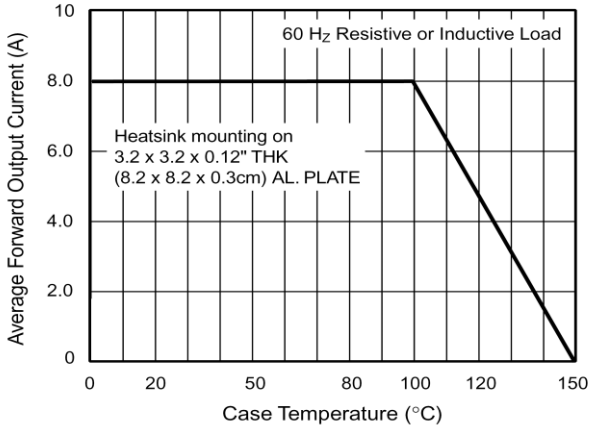
## GLASS PASSIVATED SINGLE-PHASE BRIDGE RECTIFIER



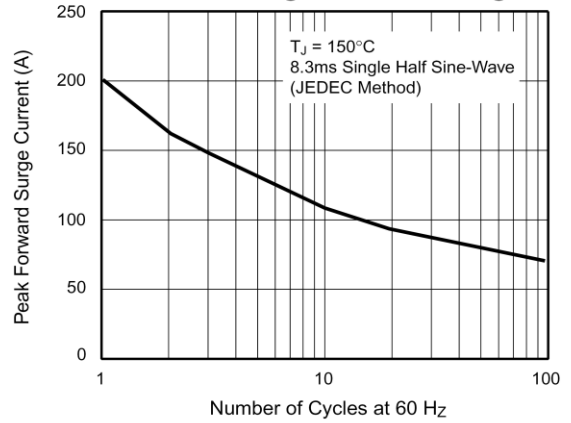
康比電子  
HORNBY ELECTRONIC

### RATINGS AND CHARACTERISTIC CURVES

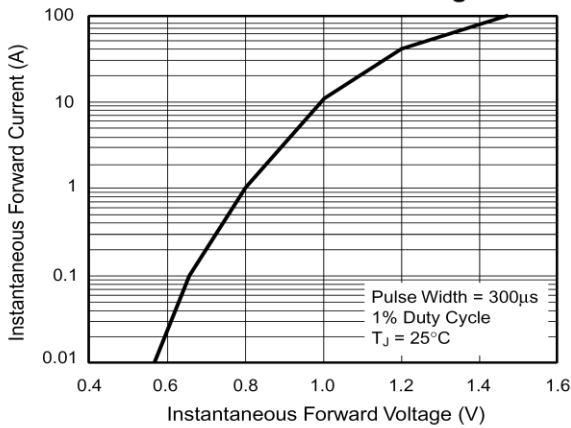
**Fig. 1 – Derating Curve Output Rectified Current**



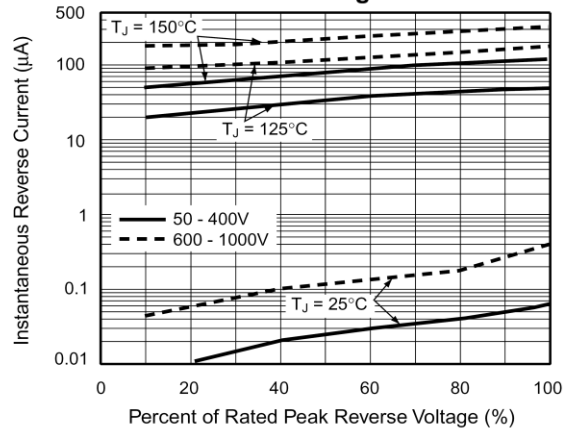
**Fig. 2 – Maximum Non-Repetitive Peak Forward Surge Current Per Leg**



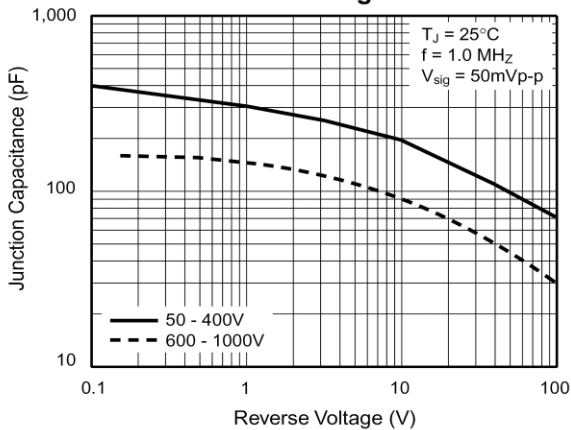
**Fig. 3 – Typical Forward Characteristics Per Leg**



**Fig. 4 – Typical Reverse Characteristics Per Leg**



**Fig. 5 – Typical Junction Capacitance Per Leg**



**Fig. 6 – Typical Transient Thermal Impedance Per Leg**

