



GS5AB~GS5MB GENERAL PURPOSE RECTIFIER

Preliminary

Rev.0.1

DESCRIPTION

- Plastic package has underwriters laboratories flammability classification 94V-0
- For surface mounted applications in order to optimize board space
- Glass passivated chip junction
- Lead free in compliance with EU RoHS 2011/65/EU directive

MECHANICAL DATA

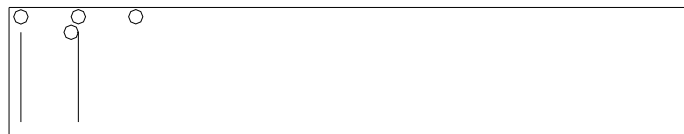
- Case: JEDEC DO-214AA molded plastic
- Terminals: Solder plated, solderable per J-STD-002
- Polarity: Color band denotes cathode end
- Weight: 0.1 gram

ABSOLUTE MAXIMUM RATING AND ELECTRICAL CHARACTERISTICS

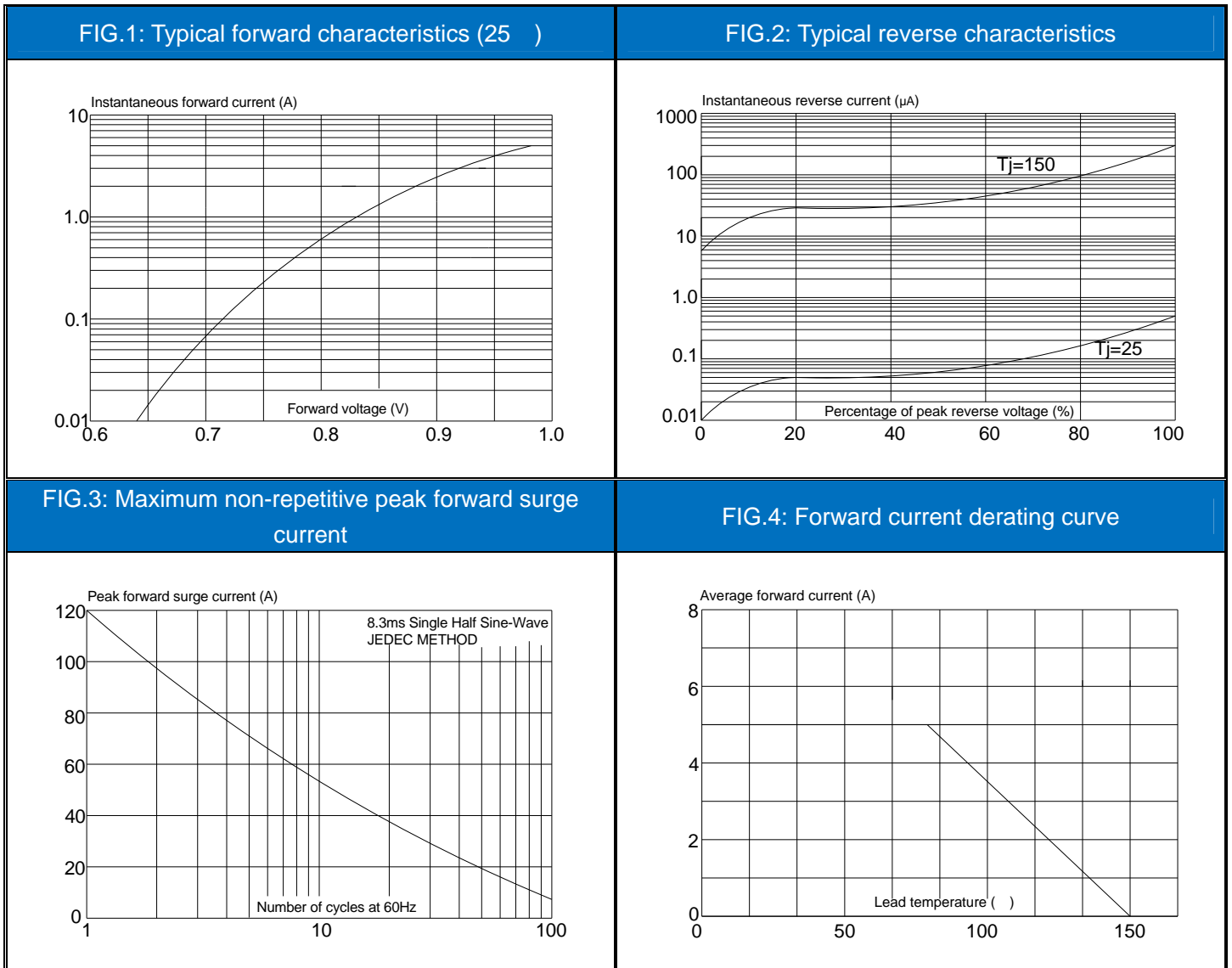
(Rating at 25 ambient temperature unless otherwise specified.)

Parameter	Symbol	GS5AB	GS5BB	GS5DB	GS5GB	GS5JB	GS5KB
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TAPE AND REEL SPECIFICATION SMB



CHARACTERISTICS CURVE



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