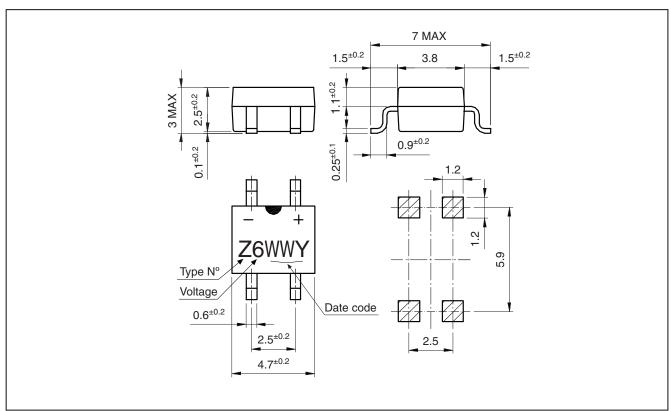


## Miniature Single Phase 0.8 Amp. Glass Passivated Bridge Rectifiers

## **Ordering information**

PREFERRED P/N	PACKAGE CODE	DELIVERY MODE	BASE QUANTITY	UNIT WEIGHT (g)
1SMZG06GP	TRTB	13" diameter tape and reel	3,000	0.22

## Package Outline Dimensions: (mm) TO-269AA / MBS



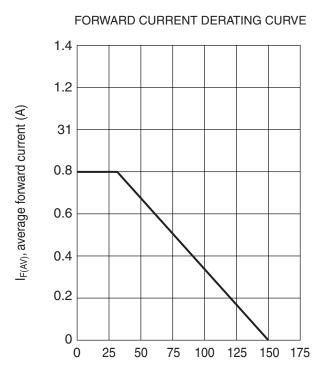
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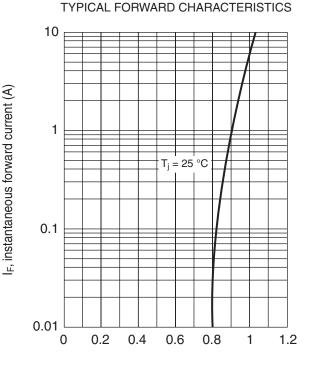


## Miniature Single Phase 0.8 Amp. Glass Passivated Bridge Rectifiers

## Ratings and Characteristics (Ta 25 °C unless otherwise noted)

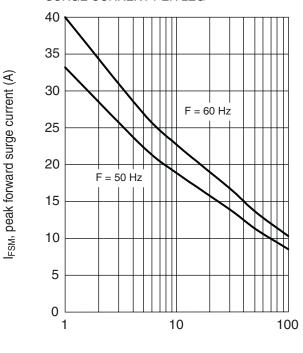


Tamb, ambient temperature (°C)



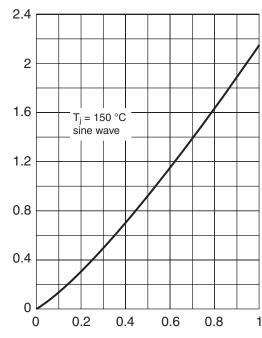
V<sub>F</sub>, instantaneous forward voltage (V)

#### MAXIMUM NON-REPETITIVE PEAK FORWARD SURGE CURRENT PER LEG



Number of cycles

# POWER DISSIPATION CURVE



Power dissipation (Watts)

I<sub>F(AV)</sub>, Average forward current (A)

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#### 1SMZG06GP..1SMZG10GP

#### Miniature Single Phase 0.8 Amp. Glass Passivated Bridge Rectifiers

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