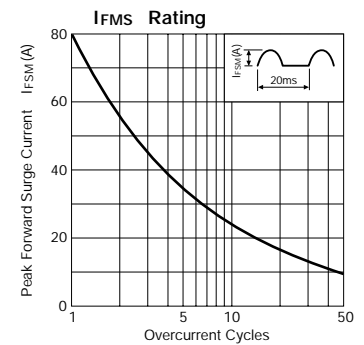
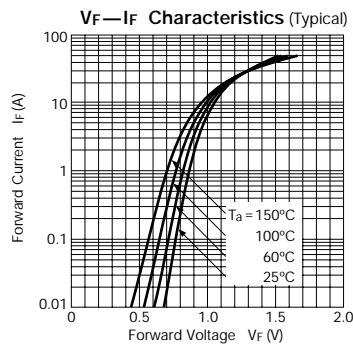
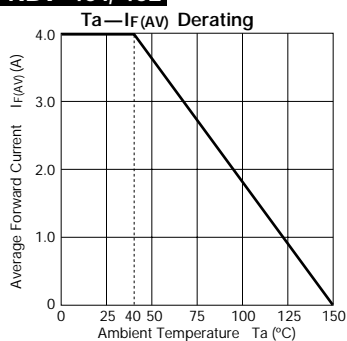


# Bridge Diodes

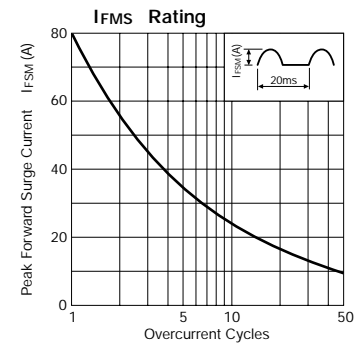
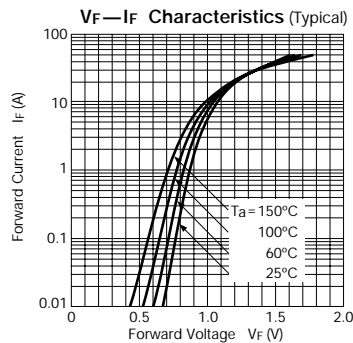
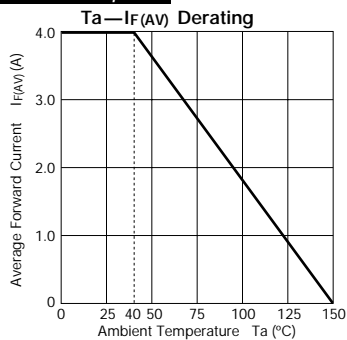
Type No.	Parameter	Absolute Maximum Ratings				Electrical Characteristics (Ta=25°C)				Others	
		V <sub>RM</sub> (V)	I <sub>F(AV)</sub> (A) With Heatsink	I <sub>FSM</sub> (A) 50Hz Half-cycle Sinewave Single Shot	T <sub>J</sub> (°C)	T <sub>stg</sub> (°C)	V <sub>F</sub> (V) max per element	I <sub>R</sub> (μA) V <sub>R</sub> = V <sub>RM</sub> max per element	I <sub>R(H)</sub> (μA) V <sub>R</sub> = V <sub>RM</sub> , T <sub>J</sub> = 100°C max per element	R <sub>th(j-c)</sub> (°C/W)	Mass (g)
RBV-401	100	4.0	80	-40 to +150	1.05	2.0	10	100	5.0	4.05	Ⓐ
RBV-402	200										
RBV-404	400										
RBV-406	600										
RBV-408	800										
RBV-40C	1000										
RBV-406M	600										
*RBV-406H	600										

\* RBV-406H trr 5.0μs

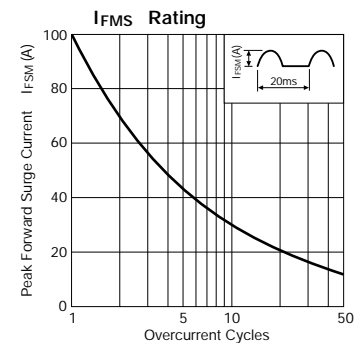
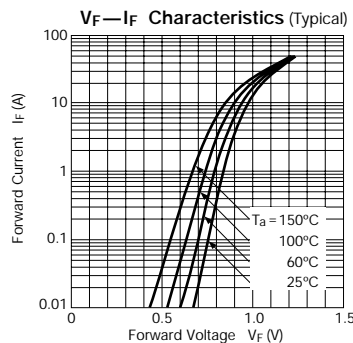
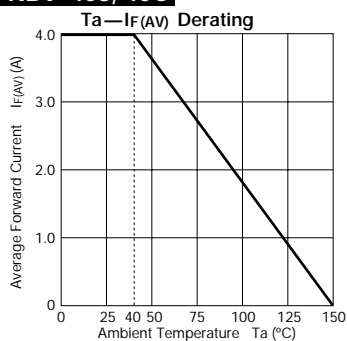
## RBV-401, 402



## RBV-404, 406



## RBV-408, 40C

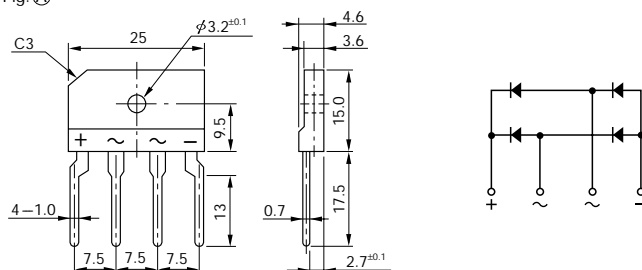


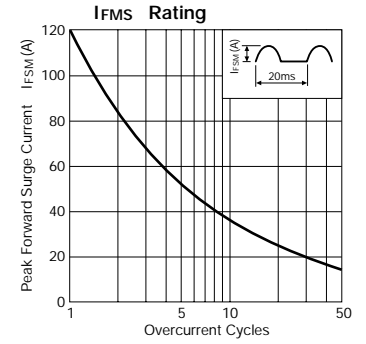
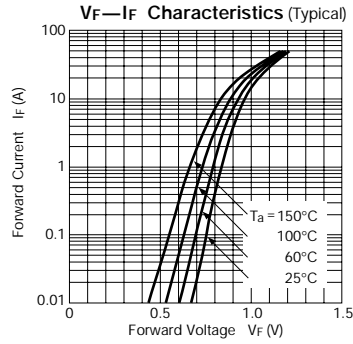
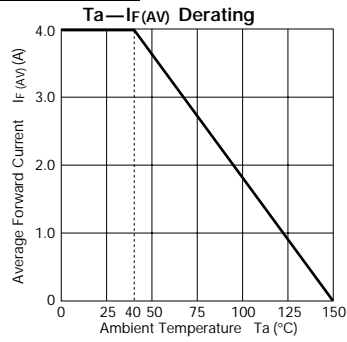
## External Dimensions

(Unit: mm)

Flammability:  
UL94V-0 or Equivalent

Fig. Ⓐ



**RBV-406M****RBV-406H**