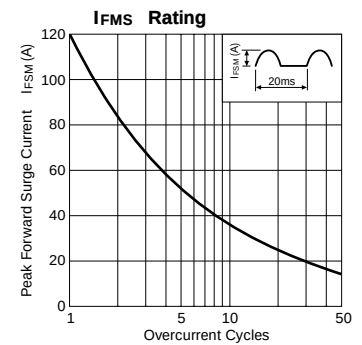
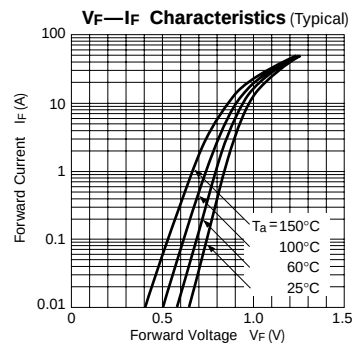
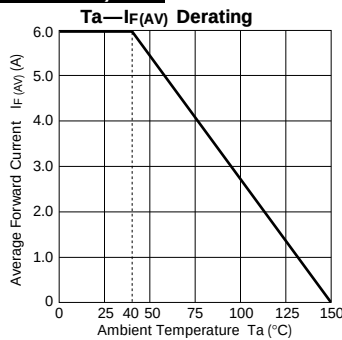


Bridge Diodes

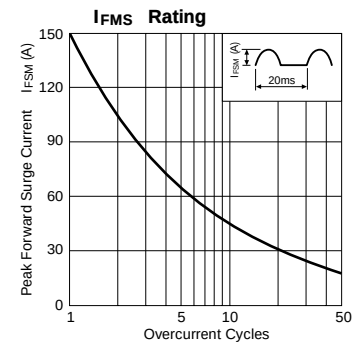
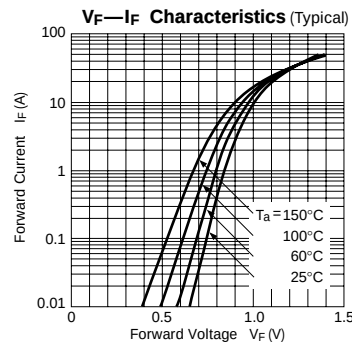
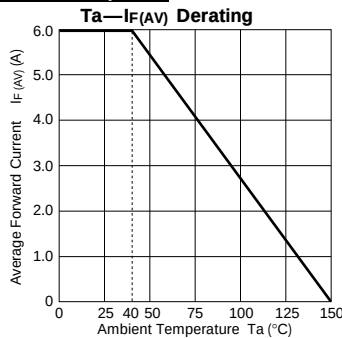
Type No.	Parameter	Absolute Maximum Ratings					Electrical Characteristics (Ta=25°C)					Others	
		V _{RM} (V)	I _F (AV) (A) With Heatsink	I _{FSM} (A)	T _J (°C)	T _{stg} (°C)	V _F (V)		I _R (μA)	I _R (H) (μA)	R _{th} (j-c)	Mass	Fig.
				50Hz Half-cycle Sinewave Single Shot			max per element	I _F (A)	V _R =V _{RM} max per element	V _R =V _{RM} , T _J =100°C max per element	(°C/W)	(g)	
RBV-601	100	6.0	120	-40 to +150		1.00	3.0	10	100	3.0	6.45	Ⓐ	
RBV-602	200												
RBV-604	400												
RBV-606	600												
RBV-608	800												
★RBV-606H	600		140			1.05							200

★ RBV-606H trr 5.0μs

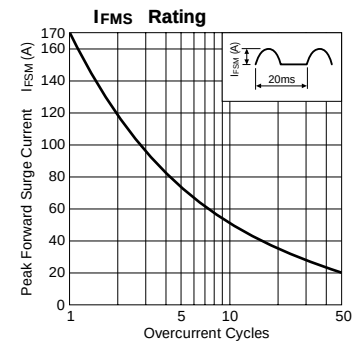
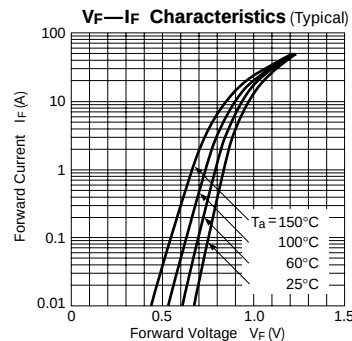
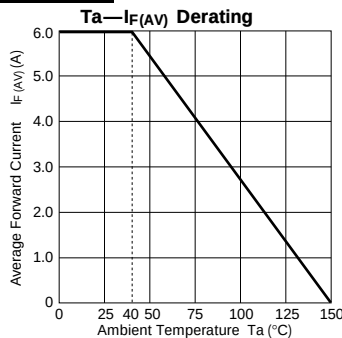
RBV-601, 602



RBV-604, 606



RBV-608

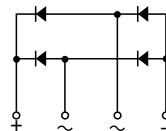
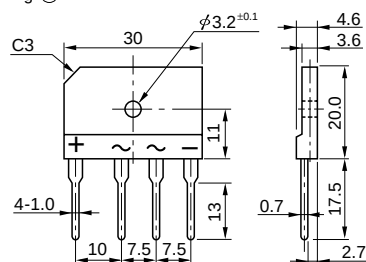


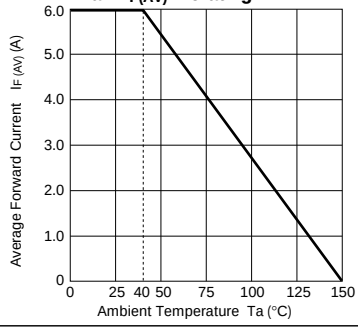
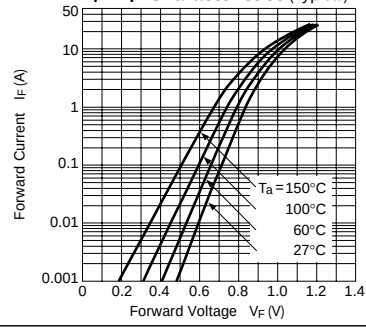
External Dimensions

(Unit: mm)

Flammability:
UL94V-0 or Equivalent

Fig. Ⓐ



RBV-606H **T_a — $I_{F(AV)}$ Derating** **V_F — I_F Characteristics (Typical)** **I_{FMS} Rating**