

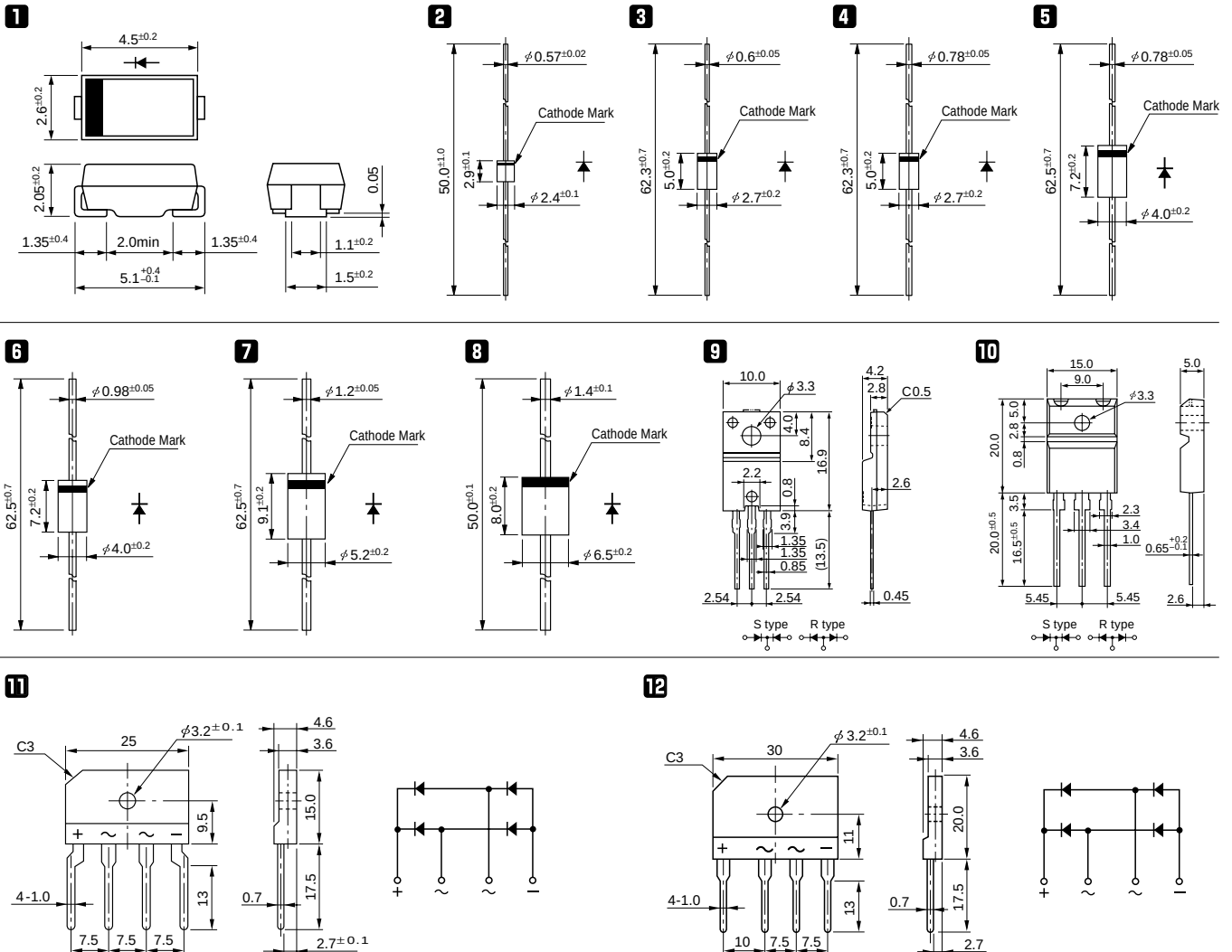
Rectifier Diodes

400V

V_{RM} (V)	Package	Part Number	I_F (AV) (A)	I_{FSM} (A)	T_J (°C)	T_{stg} (°C)	V_F (V)	I_F (A)	I_R (μ A)	I_R (H) (μ A)	$R_{th(j-l)}$ $R_{th(j-c)}$ (°C/W)	Mass (g)	Fig. No.	Page where characteristic curve is shown
			() is with Heatsink	50Hz Half-cycle Sinewave Single Shot					$V_R = V_{RM}$ max	$V_R = V_{RM}$ max				
400	Surface Mount	SFPM-54	0.9	30	-40 to +150		1.0	1.0	10	50	100	0.072	1	48
		SFPM-64	1.0	45	-40 to +150		0.98	1.0	10	50	100	0.072		
	Axial	AM01	1.0	35	-40 to +150		0.98	1.0	10	50	100	0.13	2	48
		EM01	1.0	45	-40 to +150		0.97	1.0	10	50	100	0.2	3	
		EM 1	1.0	45	-40 to +150		0.97	1.0	10	50	100	0.3	4	49
		RM 1	1.0	50	-40 to +150		0.95	1.0	5	50	100	0.4	5	
		EM 2	1.2	80	-40 to +150		0.92	1.2	10	50	100	0.3	4	50
		RM 10	1.2	150	-40 to +150		0.91	1.5	10	50	100	0.4	5	
		RM 2	1.2	100	-40 to +150		0.91	1.5	10	50	100	0.6	6	51
		RO 2	1.2	80	-40 to +150		0.92	1.5	10	50	100	0.61	6	
		RM 3	2.5	150	-40 to +150		0.95	2.5	10	100	150	1.0	7	51
		RM 4	1.7 (3.0)	200	-40 to +150		0.95	3.0	10	50	100	1.2	8	
	Center-tap	FMM-24S, R	10	100	-40 to +150		1.1	5.0	10	100	100	4.0	9	50
		FMM-34S, R	20	120	-40 to +150		1.1	10	10	100	100	2.0	10	51
	Bridge	RBV-404	4.0	80	-40 to +150		1.1	2.0	10	100	100	5.0	11	51
		RBV-604	6.0	120	-40 to +150		1.05	3.0	10	100	100	6.45	12	

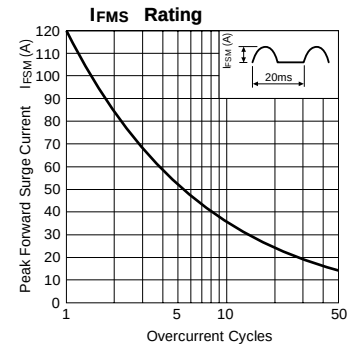
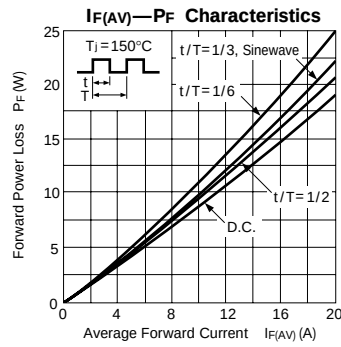
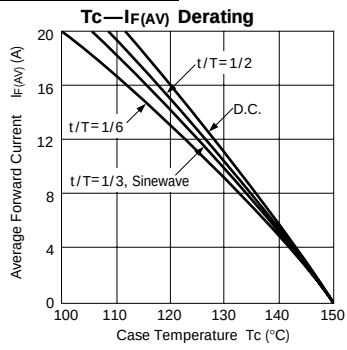
External Dimensions

Flammability: UL94V-0 or Equivalent (Unit: mm)

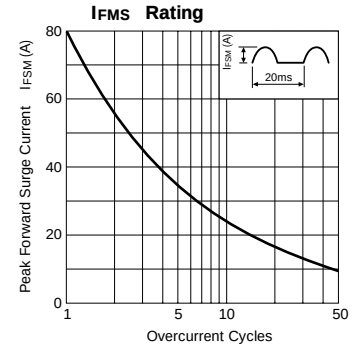
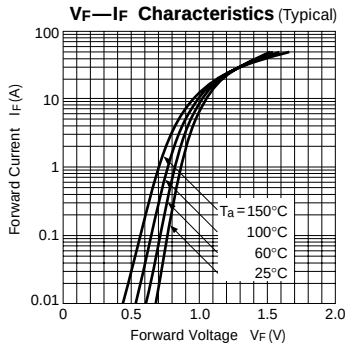
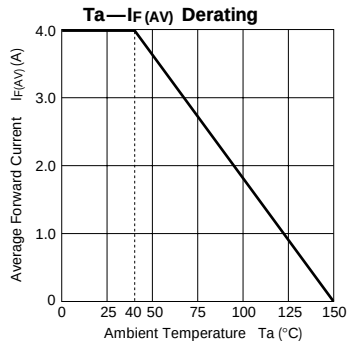


Characteristic Curves Rectifier Diodes

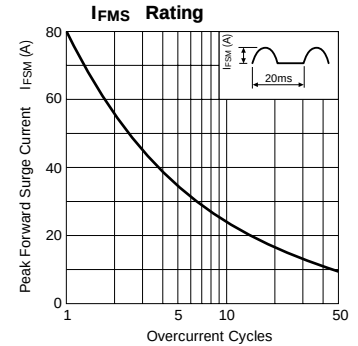
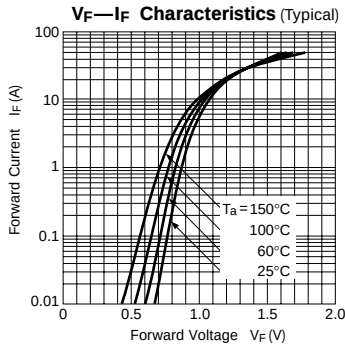
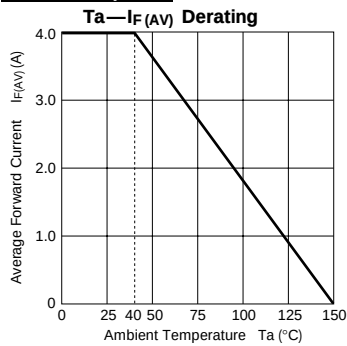
FMM-3 series



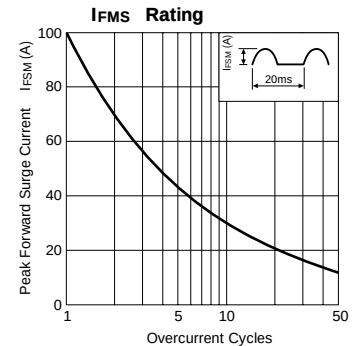
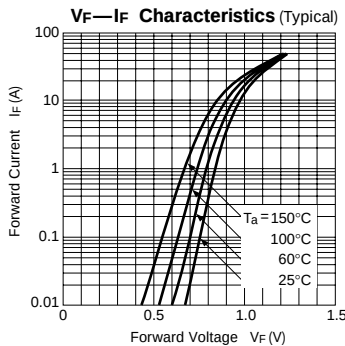
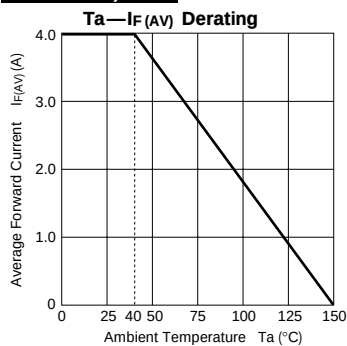
RBV-401, 402



RBV-404, 406



RBV-408, 40C



RBV-406M

