

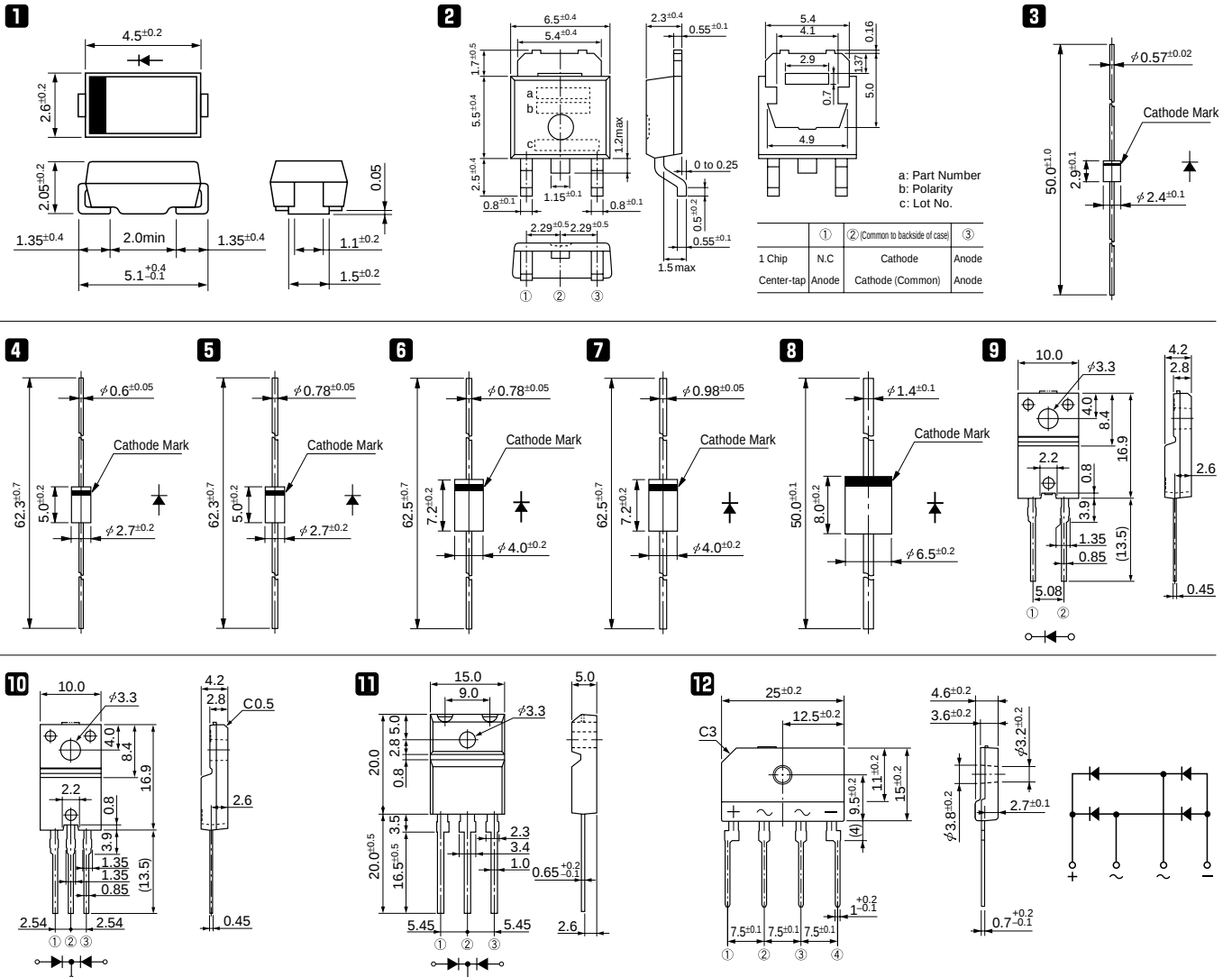
Schottky Barrier Diodes

60V

V _{RM} (V)	Package	Part Number	I _F (A) (A)	I _{FSM} (A)	T _J (°C)	T _{stg} (°C)	V _F (V) max	I _F	I _R (mA)	I _R (H) (mA)	Ta (°C)	R _{th} (j-ℓ) R _{th} (j-c) (°C/W)	Mass (g)	Fig. No.	Page where characteristic curve is shown
				50Hz Half-cycle Sinewave Single Shot				V _R =V _{RM} max	V _R =V _{RM} max						
60	Surface Mount	SFPB-56	0.7	10	-40 to +150	0.62	0.7	1	7.5	100	20	0.072	1	82	
		SFPW-56	1.5	25	-40 to +150	0.7	1.5	1	70	150 (T _J)	20	0.072		95	
		SFPB-66	2.0	25	-40 to +150	0.69	2.0	1	15	100	20	0.072		83	
		SFPB-76	2.0	40	-40 to +150	0.62	2.0	2	20	100	20	0.072			
		SPB-G56S	5.0	60	-40 to +150	0.7	5.0	3	125	150	5	0.29	2	84	
	Surface Mount Center-tap	SPB-66S	6.0	40	-40 to +150	0.7	3.0	1	70	150	5	0.29		3	85
	Axial	AK 06	0.7	10	-40 to +150	0.62	0.7	1	7.5	100	22	0.13	4		86
		EK 06	0.7	10	-40 to +150	0.62	0.7	1	7.5	100	20	0.3			
		EK 16	1.5	25	-40 to +150	0.62	1.5	1	15	100	17	0.3	5		87
		RK 16	1.5	25	-40 to +150	0.62	1.5	1	15	100	15	0.45	6		
		RK 36	2.0	40	-40 to +150	0.62	2.0	2	20	100	12	0.6	7		
		RK 46	3.5	70	-40 to +150	0.62	3.5	3	35	100	8	1.2	8	88	
	Frame-2Pin	FMB-G16L	6.0	50	-40 to +150	0.62	5.0	5	50	100	4	2.1	9	89	
	Center-tap	FMB-26	4.0	40	-40 to +150	0.62	2.0	1	20	100	4	2.1	10	91	
		FMB-26L	10	50	-40 to +150	0.62	5.0	2.5	50	100	4	2.1			
		FME-2106	10	60	-40 to +150	0.72	5.0	1	35	150 (T _J)	4	2.1		11	95
		FMB-36	15	100	-40 to +150	0.62	7.5	5	75	100	2	5.5	94		
		FMB-2206	20	150	-40 to +150	0.7	10.0	8	275	150	4	2.1	10		91
		FMB-2306	30	150	-40 to +150	0.7	15	8	400	150 (T _J)	4	2.1			92
		FMB-36M	30	150	-40 to +150	0.62	15.0	10	150	100	2	5.5	11	94	
	Bridge	RBV-406B	4.0	40	-40 to +150	0.62	2.0	2	20	100	5	4.25	12	95	

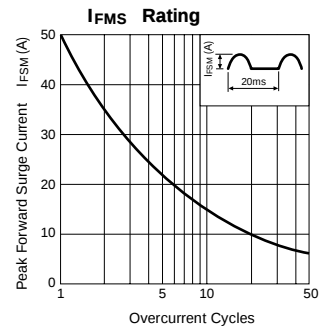
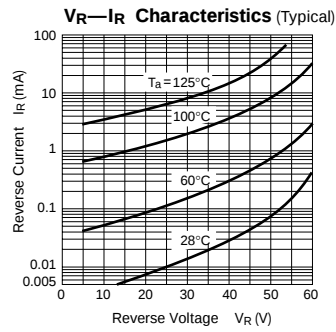
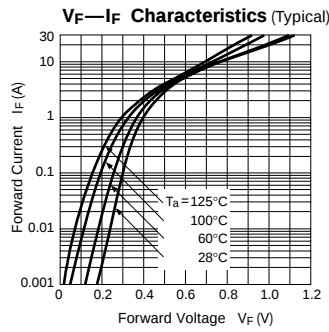
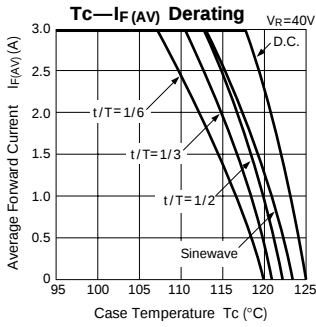
External Dimensions

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

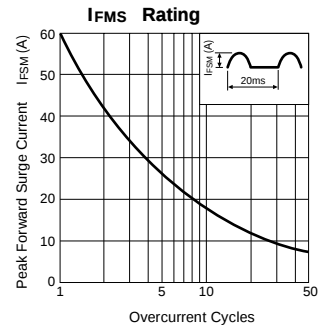
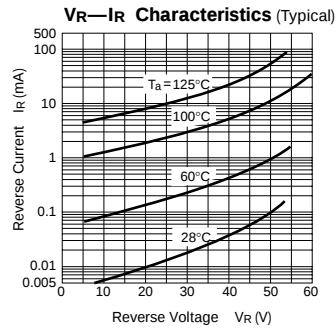
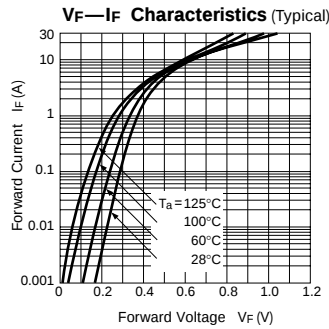
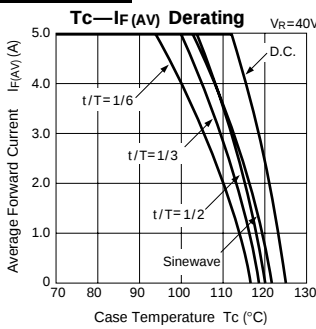


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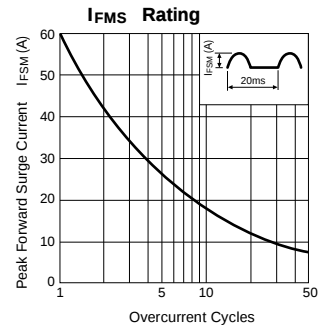
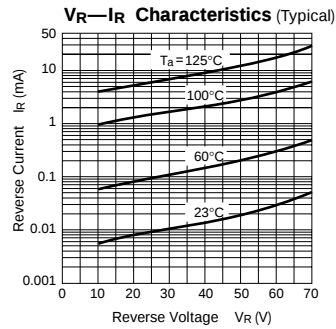
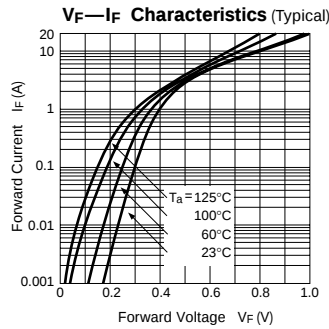
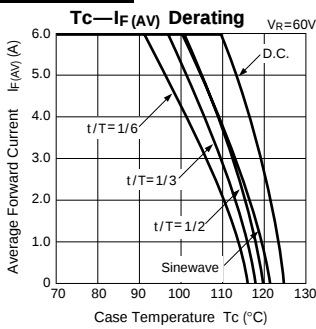
SPB-G34S



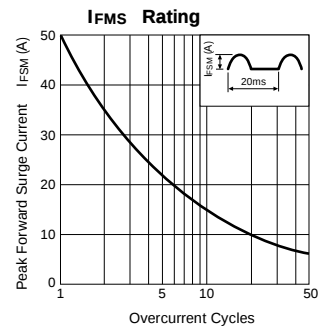
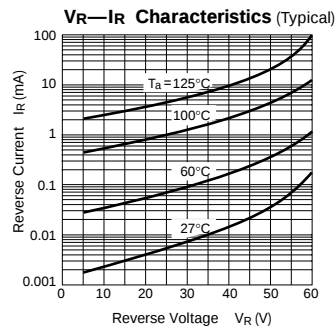
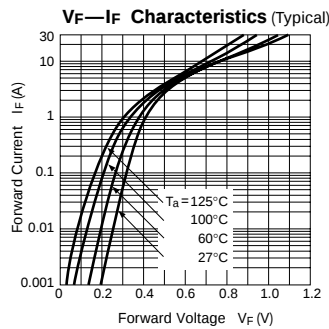
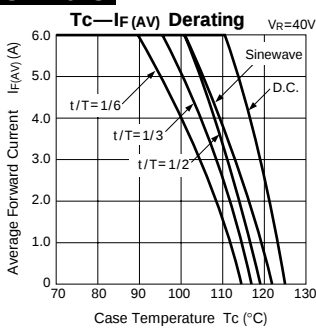
SPB-G54S



SPB-G56S



SPB-64S



SPB-66S

