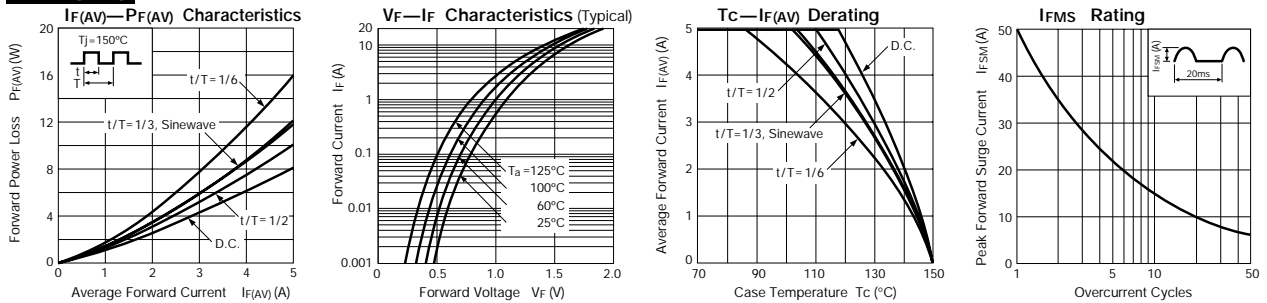


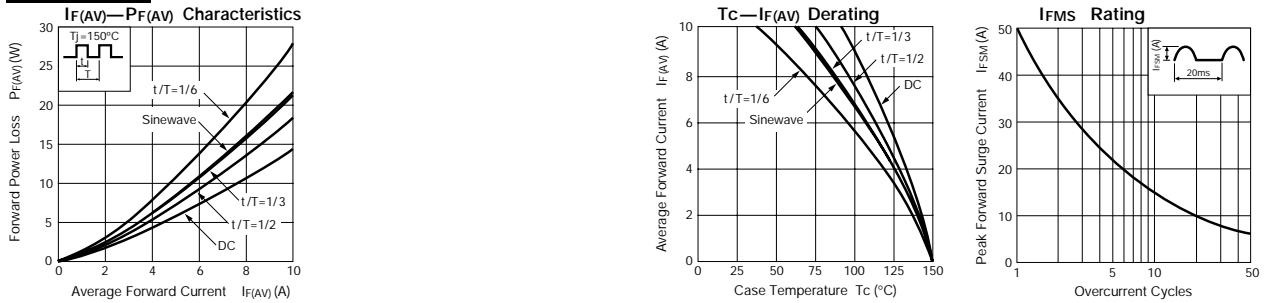
Damper Diodes (For Display)

Parameter Type No.	Absolute Maximum Ratings					Electrical Characteristics (Ta=25°C)						Others						
	VRM (V)	IF(AV) (A)	IFSM (A) 50Hz Half-cycle Sinewave Single Shot	Tj (°C)	Tstg (°C)	VF (V)		IR (μA) VR=VRM max	IR(H) (μA) VR=VRM Ta=100°C max	trr(1) (μs)		trr(2) (μs)		Rth(j-ℓ) (°C/W)	Mass (g)	Fig.	Remarks	
						max	IF (A)			IF/IRP (mA)	IF/IRP (mA)							
FMP-G2FS	1500	5.0	50	-40 to +150	2.0	5.0	50	500	0.7	0.3	500/500	500/1000	4.0	2.1	Ⓐ			
FMQ-G2FLS																	1.8	0.4
FMQ-G2FS																	2.8	0.2
FMQ-G5FMS																	2.4	0.2
FMQ-G5GS	1700	8.0			2.7	10.0	100	500	0.5	0.4			2.0	6.5	Ⓑ			
FMP-G5HS	1800	8.0			2.0	8.0	25	250	1.0	0.4								
RG 2A2	1300	0.5	5	-40 to +150	3.5	0.5	100	500	0.1	100/100	0.05	100/200	12.0	0.6	Ⓒ	For Compensation		
RC 3B2	1600	1.0	20		3.6	1.0			0.07	500/500	0.035	500/1000	10.0	1.0	Ⓓ			

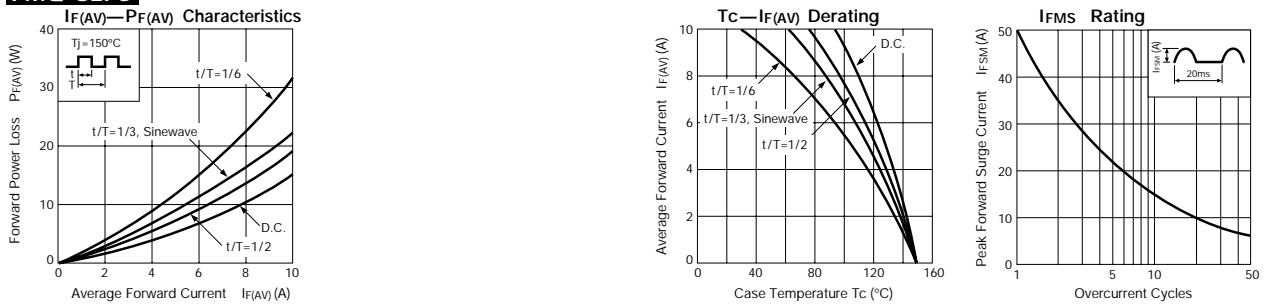
FMP-G2FS



FMQ-G2FLS



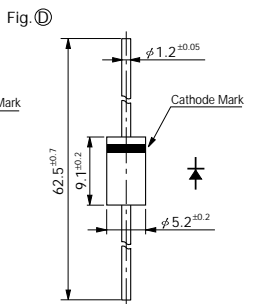
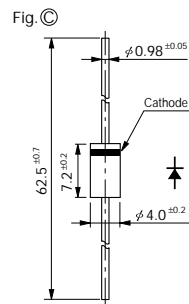
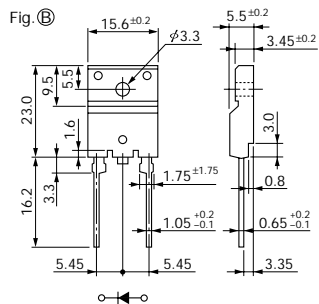
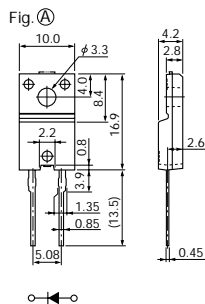
FMQ-G2FS



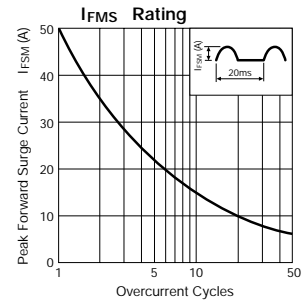
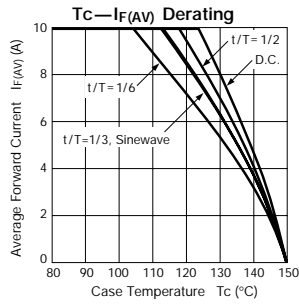
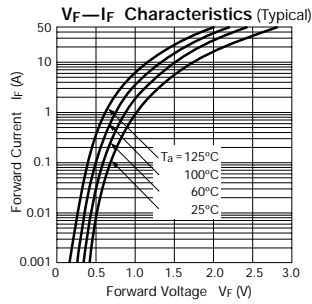
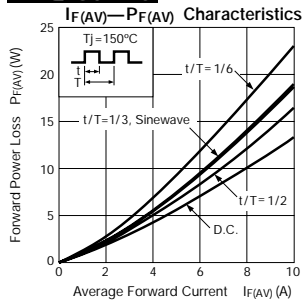
External Dimensions

(Unit: mm) (Full-mold)

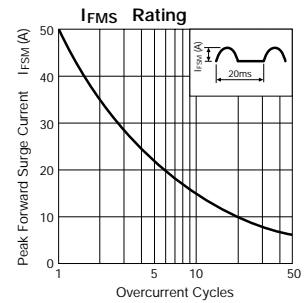
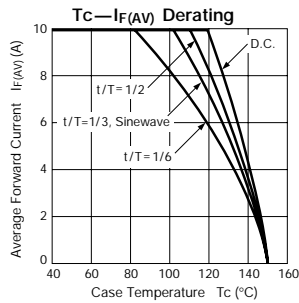
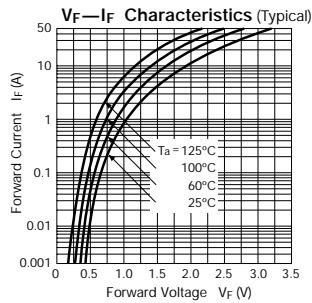
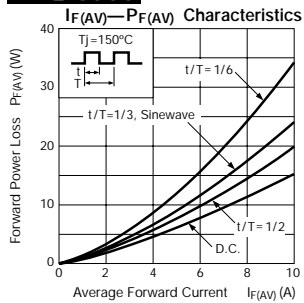
Flammability:
UL94V-0 or Equivalent



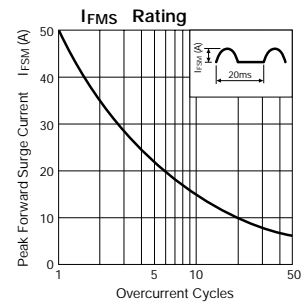
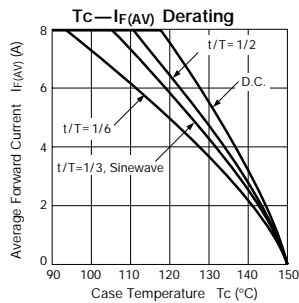
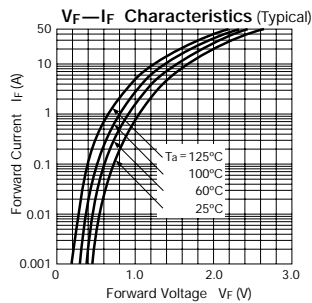
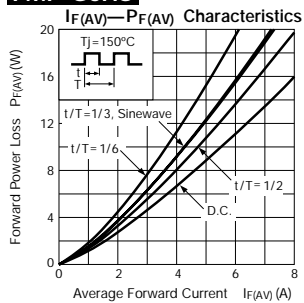
FMQ-G5FMS



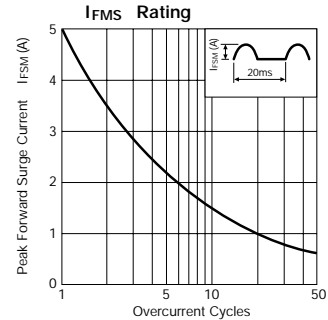
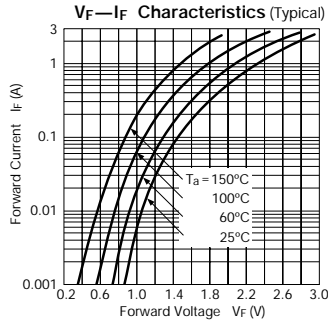
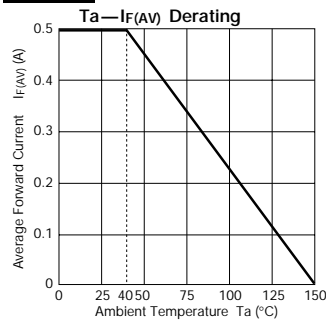
FMQ-G5GS



FMP-G5HS



RG 2A2



RC 3B2

