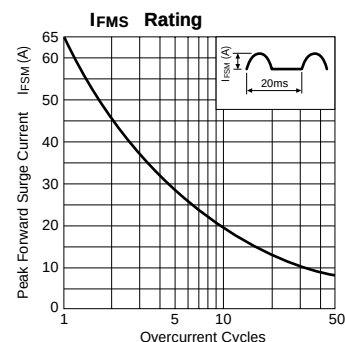
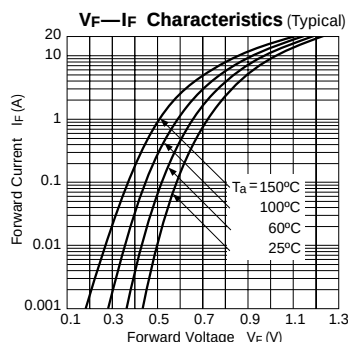
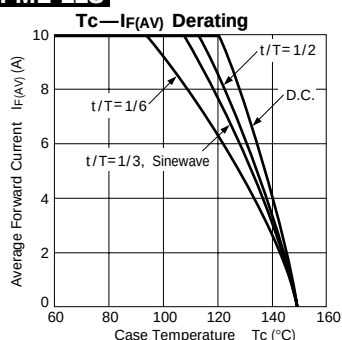
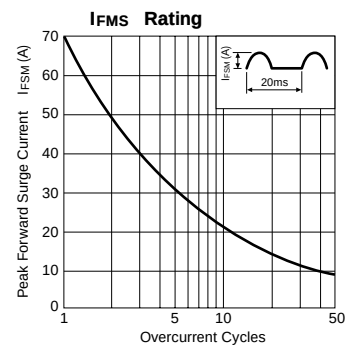
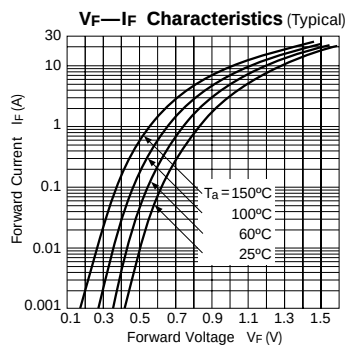
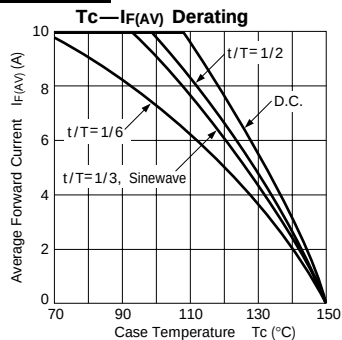
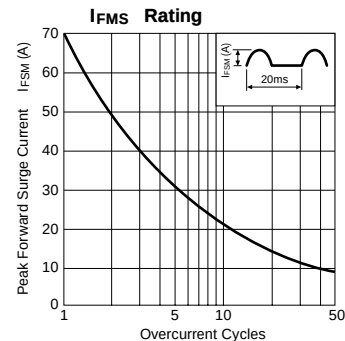
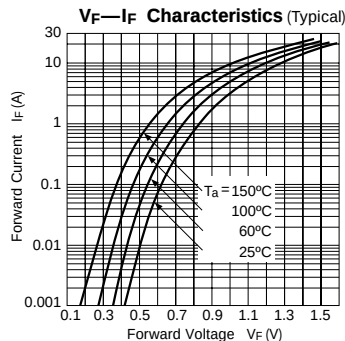
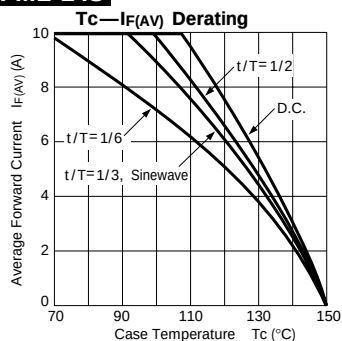


Ultra-Fast-Recovery Rectifier Diodes

Parameter Type No.	Absolute Maximum Ratings					Electrical Characteristics (Ta=25°C)								Others	
	V _{RM} (V)	I _{F(AV)} (A) With Heatsink	I _{FSM} (A) 50Hz Half-cycle Sinewave Single Shot	T _j (°C)	T _{stg} (°C)	V _F (V)	I _R (mA)	I _R (H) (mA)	t _{rr} ① (ns)	t _{rr} ② (ns)	R _{th} (j - c)	Mass	Fig		
FML-22S	200	10.0	65	-40 to +150	0.98	5.0	0.25	1.0	40	100/100	30	100/200	4.0	2.1	Ⓐ
FML-23S	300		70		1.30		0.1	50	0.2		35				
FML-24S	400														

FML-22S**FML-23S****FML-24S**

External Dimensions

(Unit: mm) (Full-mold)

Flammability:
UL94V-0 or Equivalent

Fig. ①

