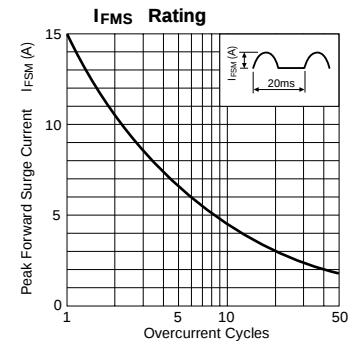
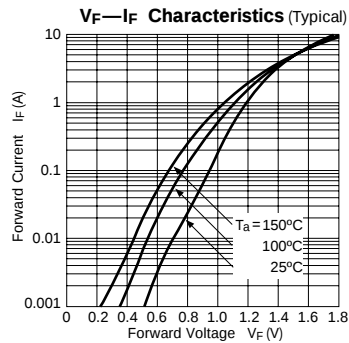
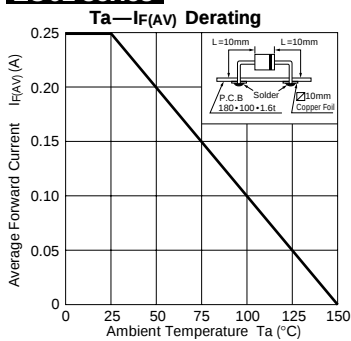


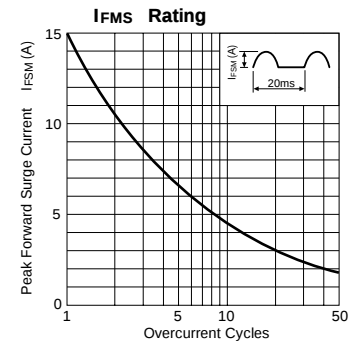
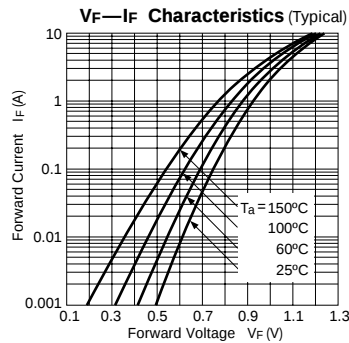
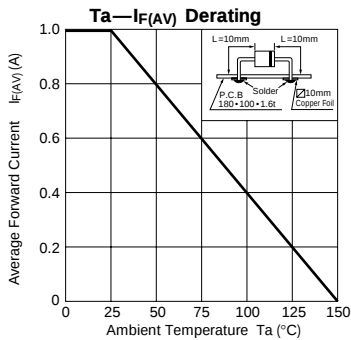
Fast-Recovery Rectifier Diodes

Parameter Type No.	Absolute Maximum Ratings					Electrical Characteristics (Ta=25°C)									Others		
	V _{RM} (V)	I _F (A _V) (A)	I _{FSM} (A)	T _J (°C)	T _{stg} (°C)	V _F (V)		I _R (μA)	I _R (H) (μA)	t _{rr} ① (μs)		t _{rr} ② (μs)		R _{th} (j-ℓ)	Mass	Fig	
			50Hz Half-cycle Sinewave Single Shot			max	I _F (A)	V _R =V _{RM} max	V _R =V _{RM} Ta=100°C max		I _F /I _{RP} (mA)		I _F /I _{RP} (mA)	(°C/W)	(g)		
EU01Z	200	0.25	15	-40 to +150												Ⓐ	
EU01	400					2.5	0.25	10	150	0.4	10/10	0.18	10/20	20	0.2		
EU01A	600																
EU02Z	200	1.0	15													Ⓑ	
EU02	400					1.4	1.0	10	300	0.4	10/10	0.18	10/20	20	0.2		
EU02A	600																
EU 1Z	200	0.25	15														
EU 1	400					2.5	0.25	10	150	0.4	10/10	0.18	10/20	17	0.3		
EU 1A	600																

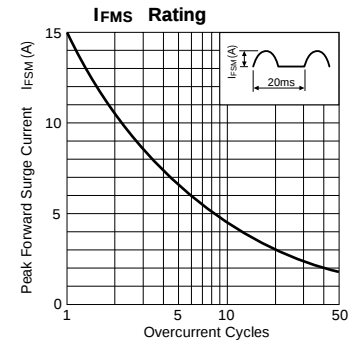
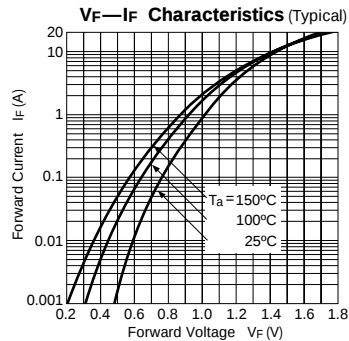
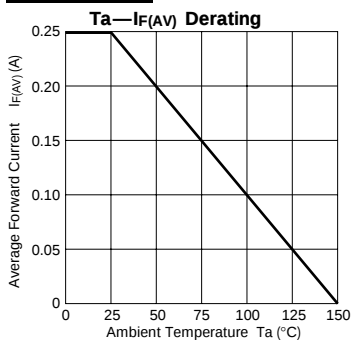
EU01 series



EU02 series



EU 1 series



External Dimensions

(Unit: mm)

Flammability:
UL94V-0 or Equivalent

