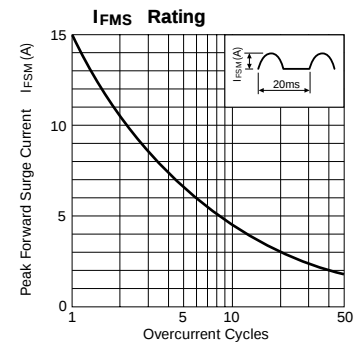
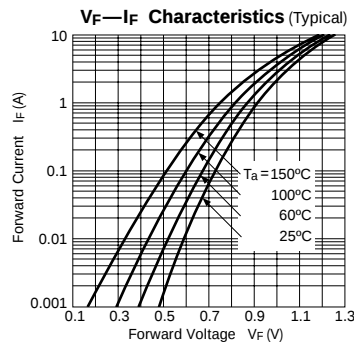
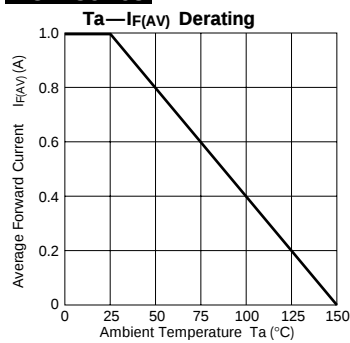


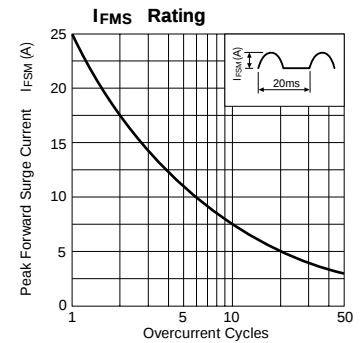
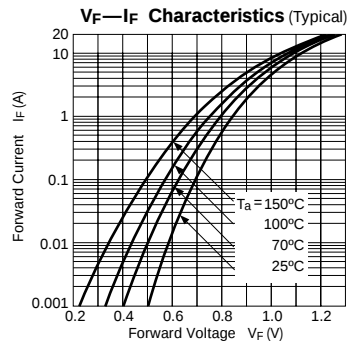
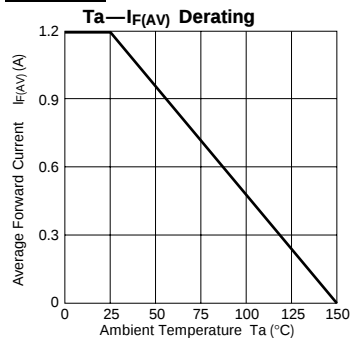
Fast-Recovery Rectifier Diodes

Parameter Type No.	Absolute Maximum Ratings					Electrical Characteristics (Ta=25°C)									Others	
	V _{RM} (V)	I _F (AV) (A)	I _{FSM} (A)	T _J (°C)	Tstg (°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)	
EU 2Z	200	1.0	15	-40 to +150												Ⓐ
EU 2	400					1.4	1.0	10	300	0.4	10/10	0.18	10/20	17	0.3	
EU 2A	600															
EU 2YX	100	1.2	25			0.9	1.2			0.2		0.08				
RF 1Z	200	0.6	15												Ⓑ	
RF 1	400															
RF 1A	600															
RF 1B	800															

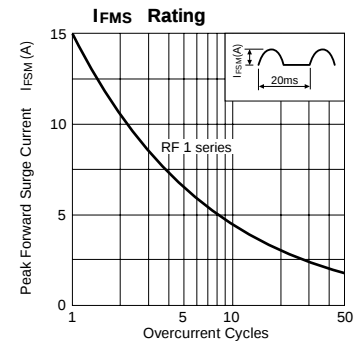
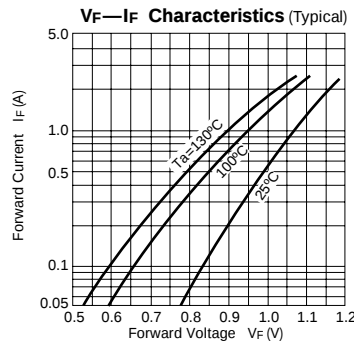
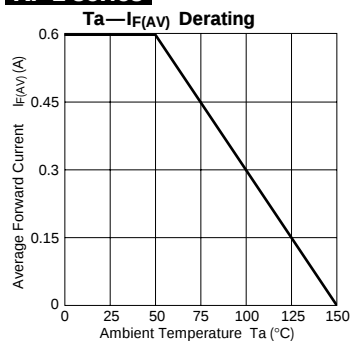
EU 2 series



EU 2YX



RF 1 series



External Dimensions

(Unit: mm)

Flammability:
UL94V-0 or Equivalent

