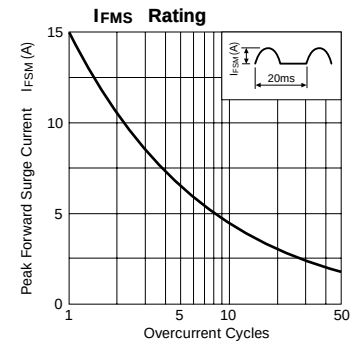
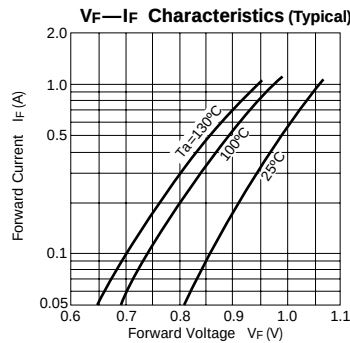
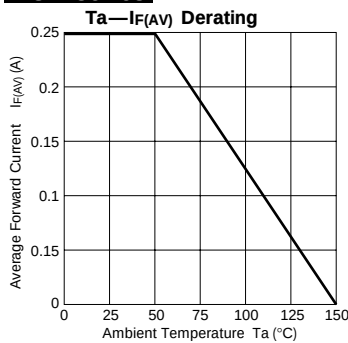


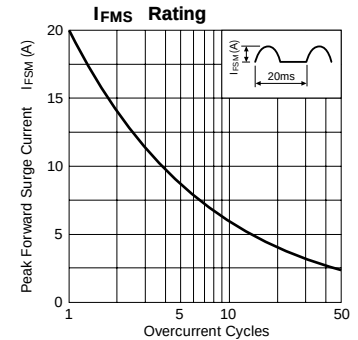
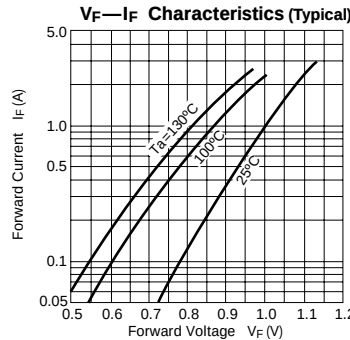
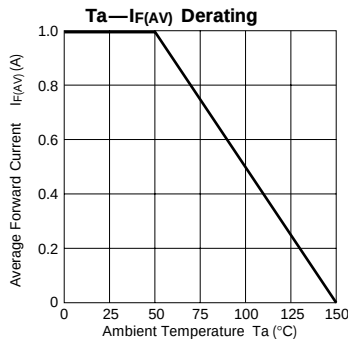
Fast-Recovery Rectifier Diodes

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)	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)} (°C/W)	Mass (g)	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)				
RU 1		400	0.25	15	-40 to +150		2.5	0.25	10	200	0.4	10/10	0.18	10/20	15	0.4	Ⓐ
RU 1A		600															
RU 1B		800															
RU 1C		1000	0.2				3.0										
RU 2Z		200	1.0	20			1.5	1.0	10	300	0.4	10/10	0.18	10/20	15	0.4	
RU 2		600															
RU 2B		800															
RU 2C		1000															
RU 2M		400	1.1	20			1.2	1.1	10	300	0.4	10/10	0.18	10/20	15	0.4	
RU 2AM		600															

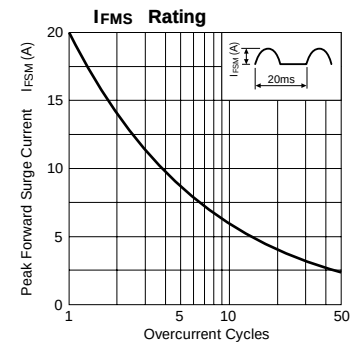
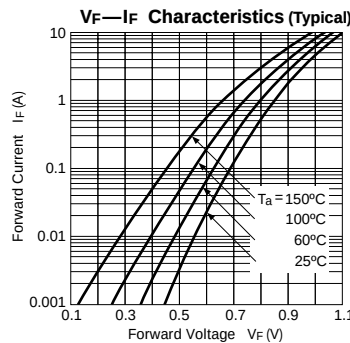
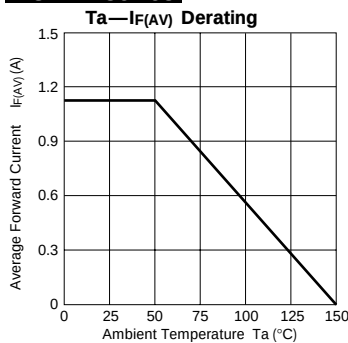
RU 1 series



RU 2 series



RU 2M series



External Dimensions

(Unit: mm)

Flammability:
UL94V-0 or Equivalent

