

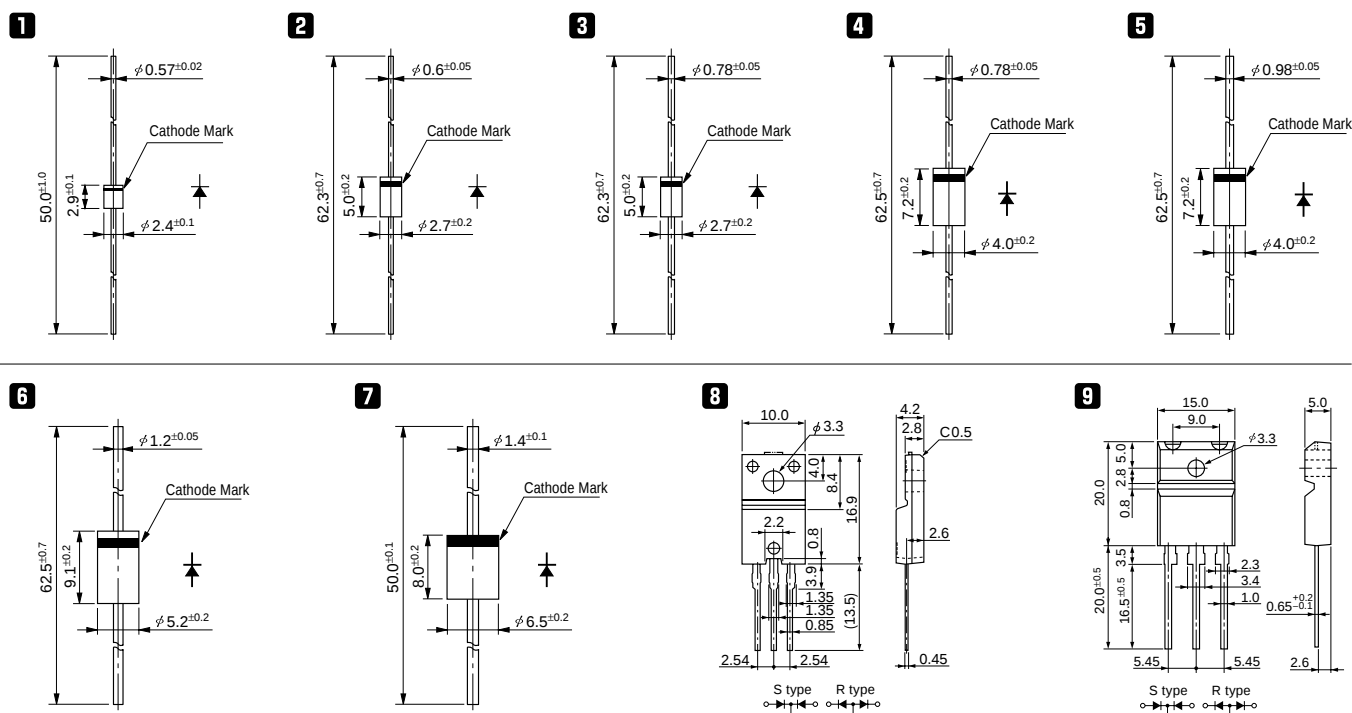
400V

$t_{rr} \textcircled{1}$: $I_F/I_R (=I_F)$ 90% Recovery Point
 (ex. $I_F/I_R = 100\text{mA}/100\text{mA}$ 90% Recovery Point)
 $t_{rr} \textcircled{2}$: $I_F/I_R (=2 I_F)$ 75% Recovery Point
 (ex. $I_F/I_R = 100\text{mA}/200\text{mA}$ 75% Recovery Point)

V _{RM} (V)	Package	Part Number	I _F (A) () is with Heatsink	I _{FSM} (A) 50Hz Half-cycle Sinewave Single Shot	T _j (°C)	T _{stg} (°C)	V _F (V) max	I _F (A)	I _R (μA) V _R =V _{RM} max	I _R (H) (μA) V _R =V _{RM} max	T _a (°C)	t _{rr} ① (μs)	I _F /I _{FP} (mA)	t _{rr} ② (μs)	I _F /I _{FP} (mA)	R _{th} (j-ℓ) R _{th} (j-c) (°C/W)	Mass (g)	Fig. No.	Page where characteristic curve is shown
400	Axial	EU01	0.25	15	−40 to +150	2.5	0.25	10	150	100	0.4	10/10	0.18	10/20	20	0.2	2	54	
		EU 1	0.25	15	−40 to +150	2.5	0.25	10	150	100	0.4	10/10	0.18	10/20	17	0.3	3	55	
		RU 1	0.25	15	−40 to +150	2.5	0.25	10	200	100	0.4	10/10	0.18	10/20	15	0.4	4	57	
		AU01	0.5	15	−40 to +150	1.7	0.5	10	150	100	0.4	10/10	0.18	10/20	22	0.13	1	54	
		AS01	0.6	20	−40 to +150	1.5	0.6	10	50	100	1.5	10/10	0.6	10/20	22	0.13			
		EH 1	0.6	30	−40 to +150	1.35	0.6	10	200	150	4	10/10	1.3	10/20	17	0.3	3	55	
		RF 1	0.6	15	−40 to +150	2.0	0.6	10	200	100	0.4	10/10	0.18	10/20	15	0.4	4	56	
		RH 1	0.6	35	−40 to +150	1.3	0.6	5	70	150	4	10/10	1.3	10/20	15	0.4			
		ES 1	0.7	30	−40 to +150	2.5	0.8	10	200	100	1.5	10/10	0.6	10/20	20	0.2	2	55	
		ES01	0.7	30	−40 to +150	2.5	0.8	10	200	100	1.5	10/10	0.6	10/20	20	0.2			
		AU02	0.8	25	−40 to +150	1.3	0.8	10	250	100	0.4	10/10	0.18	10/20	22	0.13	1	54	
		EU02	1.0	15	−40 to +150	1.4	1.0	10	300	100	0.4	10/10	0.18	10/20	20	0.2	2		
		EU 2	1.0	15	−40 to +150	1.4	1.0	10	300	100	0.4	10/10	0.18	10/20	17	0.3	3	55	
		RU 2M	1.1	20	−40 to +150	1.2	1.1	10	300	100	0.4	10/10	0.18	10/20	15	0.4	4	57	
		RU 3	1.5	20	−40 to +150	1.5	1.5	10	400	100	0.4	10/10	0.18	10/20	12	0.6	5	58	
		RU 3M	1.5	50	−40 to +150	1.1	1.5	10	350	100	0.4	10/10	0.18	10/20	12	0.6			
		RU 30	2.0	200	−40 to +150	0.95	2.0	10	300	100	0.4	100/100	0.18	100/200	10	1.0	6		
		RU 31	3.0	150	−40 to +150	1.2	3.0	50	500	100		100/100	0.18	100/200	10	1.0			
		RU 4	1.5 (3.0)	50	−40 to +150	1.5	3.0	10	300	100	0.4	10/10	0.18	10/20	8	1.2	7	59	
		RU 4M	2.0 (3.5)	70	−40 to +150	1.3	3.5	10	300	100	0.4	100/100	0.18	100/200	8	1.2			
	Center-tap	FMU-14S, R	5.0	30	−40 to +150	1.5	2.5	50	500	100	0.4	100/100	0.18	100/200	4.0	2.1	8	60	
		FMU-24S, R	10	40	−40 to +150	1.5	5.0	50	500	100	0.4	100/100	0.18	100/200	4.0	2.1			
		FMU-34S, R	20	80	−40 to +150	1.5	10	50	500	100	0.4	100/100	0.18	100/200	2.0	5.5	9	61	

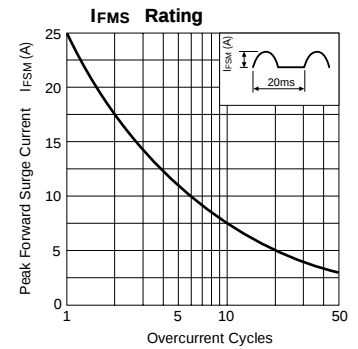
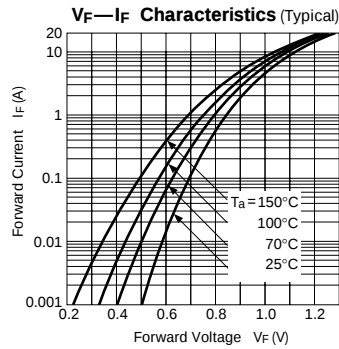
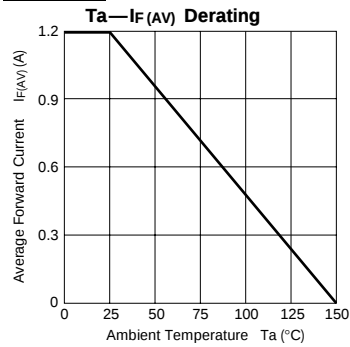
■ External Dimensions

Flammability: UL94V-0 or Equivalent (Unit: mm)

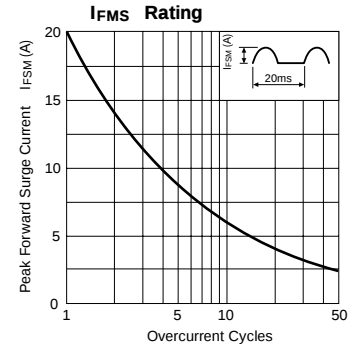
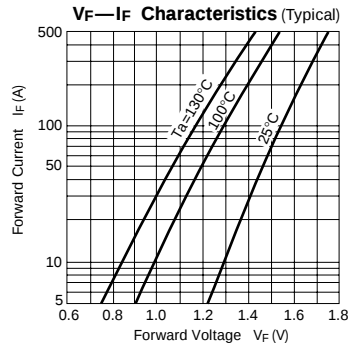
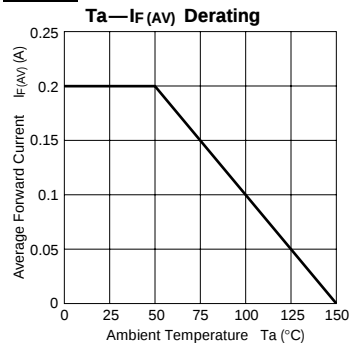


Fast-Recovery Rectifier Diodes

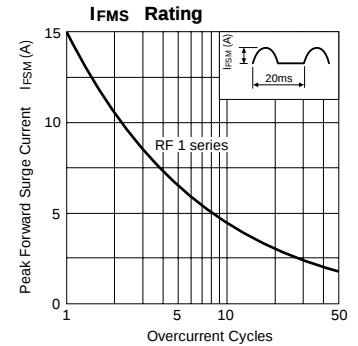
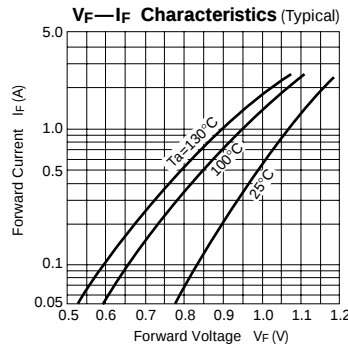
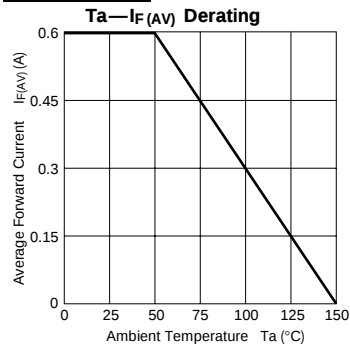
EU 2YX



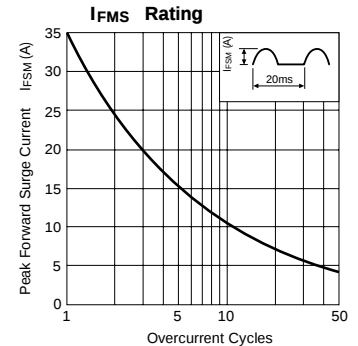
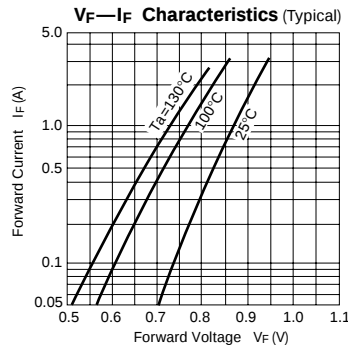
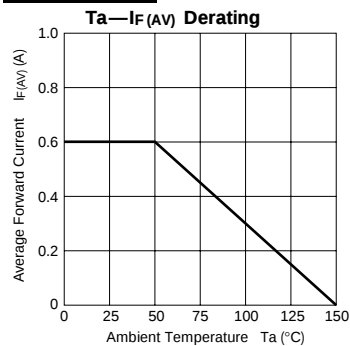
RC 2



RF 1 series



RH 1 series



RS 1 series

