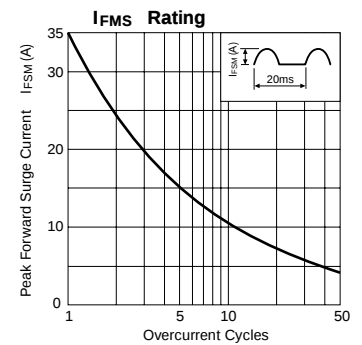
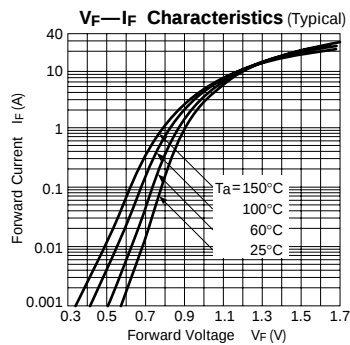
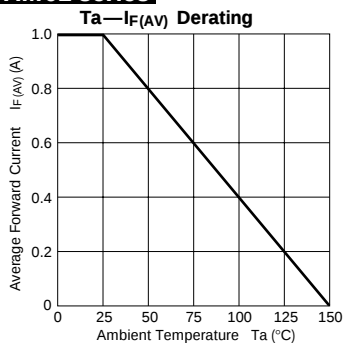


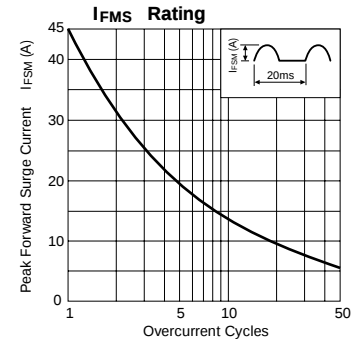
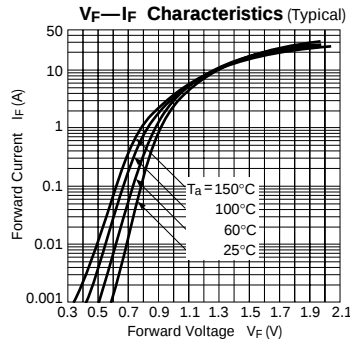
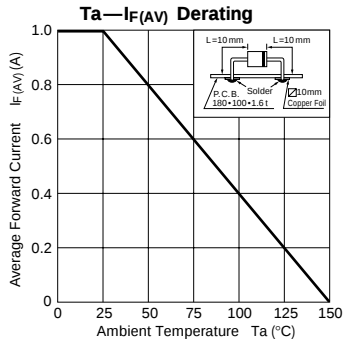
Rectifier Diodes

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)	Rth (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	(°C/W)	(g)			
AM01Z	200	1.0	35	-40 to +150			0.98	1.0	10	50	22	0.13	Ⓐ		
AM01	400						0.97	1.0			17	0.3	Ⓒ		
AM01A	600														
EM01Z	200	1.0	45											0.97	1.0
EM01	400														
EM01A	600														
EM 1Y	100	1.0	45				0.97	1.0	17	0.3					
EM 1Z	200														
EM 1	400														
EM 1A	600														
EM 1B	800														
EM 1C	1000														

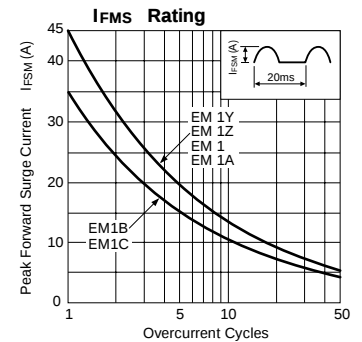
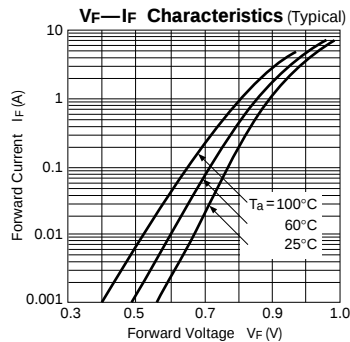
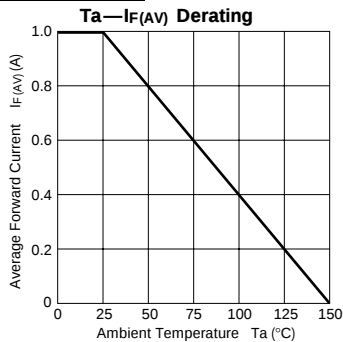
AM01 series



EM01 series



EM 1 series



External Dimensions

(Unit: mm)

Flammability:
UL94V-0 or Equivalent

