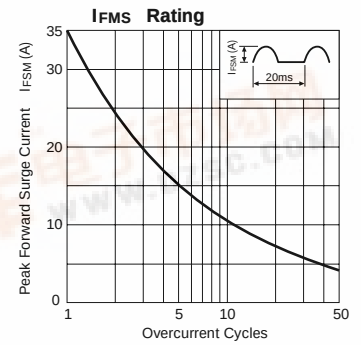
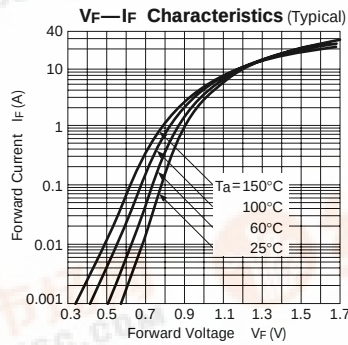
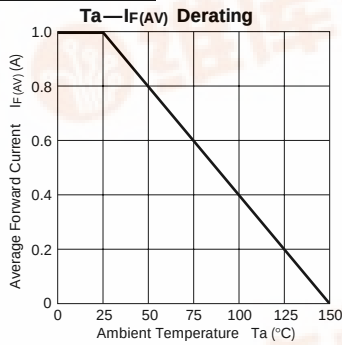


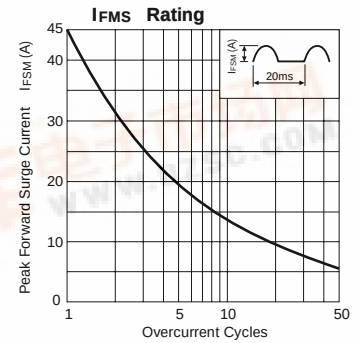
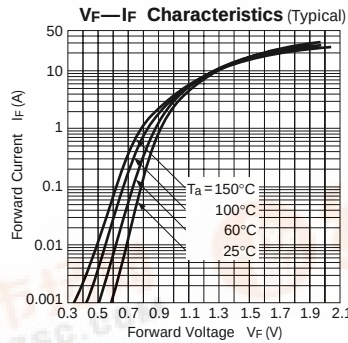
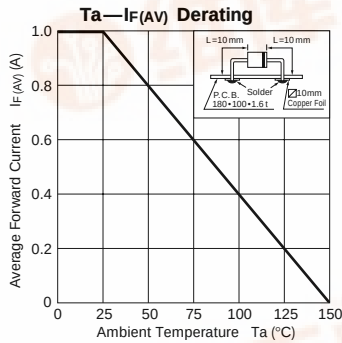
Rectifier Diodes

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												
AM01A	600												
EM01Z	200	1.0	45		0.97	1.0			17	100	20	0.2	Ⓑ
EM01	400												
EM01A	600												
EM 1Y	100	1.0	45		0.97	1.0	20	100			17	0.3	Ⓒ
EM 1Z	200												
EM 1	400												
EM 1A	600												
EM 1B	800												
EM 1C	1000												

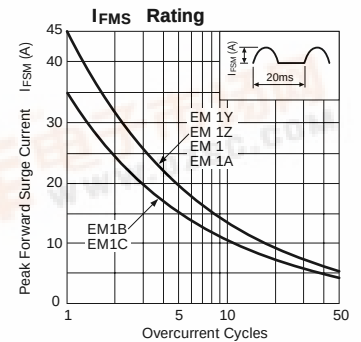
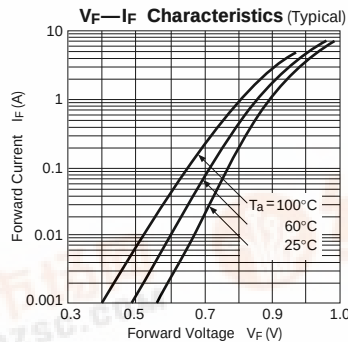
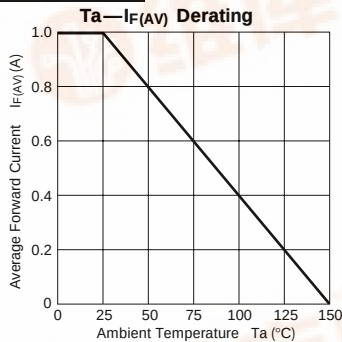
AM01 series



EM01 series



EM 1 series



External Dimensions

(Unit: mm)

Flammability:
UL94V-0 or Equivalent

