

V _{RM} (V)	I _F (AV) (A)	Package Axial (Body Diameter/Lead Diameter)	Part Number	I _{FSM} (A)	T _j (°C)	T _{stg} (°C)	V _F (V) max	I _F (A)	I _R (mA)	I _{R(H)} (mA)	T _a (°C)	R _{th(j-l)} R _{th(j-c)} (°C/W)	Mass (g)
				50Hz Single Half Sine Wave					V _R =V _{RM} max	V _R =V _{RM} max			
60	0.7	Axial(φ2.4/φ0.6)	AK 06	10	-40 to +150	0.62	0.7	1	30	150	22	0.13	
	0.7	Axial(φ2.7/φ0.6)	EK 06	10	-40 to +150	0.62	0.7	1	30	150	20	0.3	
	1.5	Axial(φ2.7/φ0.78)	EK 16	25	-40 to +150	0.62	1.5	1	55	150	17	0.3	
	1.5	Axial(φ4.0/φ0.78)	RK 16	25	-40 to +150	0.62	1.5	1	55	150	15	0.45	
	2.0	Axial(φ4.0/φ0.98)	RK 36	40	-40 to +150	0.62	2.0	2	70	150	12	0.6	
	3.5	Axial(φ6.5/φ1.4)	RK 46	70	-40 to +150	0.62	3.5	3	125	150	8	1.2	
	4.0	TO-220F(Center-tap)	FMB-26	40	-40 to +150	0.62	2.0	1	55	150	4	2.1	
	6.0	TO-220F2Pin	FMB-G16L	50	-40 to +150	0.62	5.0	5	175	150	4	2.1	
	10	TO-220F(Center-tap)	FMW-2106	100	-40 to +150	0.7	5.0	3	125	150	4	2.1	
	15	TO-220F(Center-tap)	FMW-2156	100	-40 to +150	0.7	7.5	5	175	150	4	2.1	
	20	TO-220F(Center-tap)	FMW-2206	120	-40 to +150	0.7	10.0	1	250	150	4	2.1	
	30	TO-220F(Center-tap)	FMB-2306	150	-40 to +150	0.7	15	8	400	150	4	2.1	
30	TO-3PF(Center-tap)	FMW-4306	150	-40 to +150	0.7	15	3	350	150	2	6.5		
90	0.7	Axial(φ2.4/φ0.6)	AK 09	10	-40 to +150	0.81	0.7	1	30	150	22	0.13	
	0.7	Axial(φ2.7/φ0.6)	EK 09	10	-40 to +150	0.81	0.7	1	30	150	20	0.3	
	1.5	Axial(φ2.7/φ0.78)	EK 19	40	-40 to +150	0.81	1.5	2	55	150	17	0.3	
	1.5	Axial(φ4.0/φ0.78)	RK 19	40	-40 to +150	0.81	1.5	2	55	150	15	0.45	
	2.0	Axial(φ4.0/φ0.98)	RK 39	50	-40 to +150	0.81	2.0	3	70	150	12	0.6	
	3.5	Axial(φ6.5/φ1.4)	RK 49	60	-40 to +150	0.81	3.5	5	125	150	8	1.2	
	4.0	TO-220F(Center-tap)	FMB-29	50	-40 to +150	0.81	2.0	3	70	150	4	2.1	
	4.0	TO-220F2Pin	FMB-G19L	60	-40 to +150	0.81	4.0	5	125	150	4	2.1	
8.0	TO-220F(Center-tap)	FMB-29L	60	-40 to +150	0.81	4.0	5	125	150	4	2.1		

Low V_F "A Series"

●Surface-Mount

V _{RM} (V)	I _F (AV) (A)	Package	Part Number	I _{FSM} (A)	T _j (°C)	T _{stg} (°C)	V _F (V) max	I _F (A)	I _R (mA)	I _{R(H)} (mA)	T _a (°C)	R _{th(j-l)} R _{th(j-c)} (°C/W)	Mass (g)
				50Hz Single Half Sine Wave					V _R =V _{RM} max	V _R =V _{RM} max			
30	1.0	Surface-Mount (SJP)	SJPA-D3	30	-40 to +125	0.36	1.0	1.5	70	100	20	0.072	
	2.0	Surface-Mount (SJP)	SJPA-H3*	40	-40 to +125	0.36	2.0	3.0	140	100	20	0.072	
	3.0	Surface-Mount (SJP)	SJPA-L3	50	-40 to +125	0.36	3.0	4.5	210	100	20	0.072	

*Under development

●Thru-Hole

V _{RM} (V)	I _F (AV) (A)	Package Axial (Body Diameter/Lead Diameter)	Part Number	I _{FSM} (A)	T _j (°C)	T _{stg} (°C)	V _F (V) max	I _F (A)	I _R (mA)	I _{R(H)} (mA)	T _a (°C)	R _{th(j-l)} R _{th(j-c)} (°C/W)	Mass (g)
				50Hz Single Half Sine Wave					V _R =V _{RM} max	V _R =V _{RM} max			
30	2.0	Axial(φ4.0/φ0.78)	RA 13	40	-40 to +125	0.36	2.0	3.0	140	100	15	0.45	

• No. 13 Axial ($\phi 4.0/\phi 0.78$)



• No. 14 Axial ($\phi 4.0/\phi 0.98$)



• No. 15 Axial ($\phi 5.2/\phi 1.2$)



• No. 16 Axial ($\phi 6.5/\phi 1.4$)



• No. 17 TO-220F (Two Elements)



a: Part Number
b: Polarity
c: Lot No.

• No. 18 TO-220F (Center-tap)



a: Part Number
b: Polarity
c: Lot No.

• No. 19 TO-220F2Pin



• No. 20 TO-220F2Pin (Two Elements)



• No. 21 TO-3PF



a: Part Number
b: Lot No.

• No. 22 TO-3PF2Pin



a: Part Number
b: Polarity
c: Lot No.

• No. 23 RBV-60

