



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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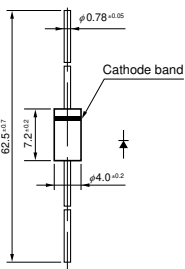
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



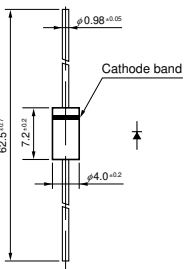
V _{RM} (V)	I _F (AV) (A) <small>Values in parentheses are for the products with heatsinks</small>	Package Axial <small>Body Diameter/Lead Diameter</small>	Part Number	I _{FSM} (A)	T _j (°C)	T _{sig} (°C)	V _F (V) max	I _F (A)	I _R (μA) V _R =V _{RM} max	I _R (H) (μA) V _R =V _{RM} max	T _j (°C)	trr(1) (μs)	I _F /I _{RP} (mA)	trr(2) (μs)	I _F /I _{RP} (mA)	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	I _F /I _{RP} (mA)		I _F /I _{RP} (mA)					
800	0.25	Axial(φ4.0/φ0.78)	RU 1B	15	-40 to +150	2.5	0.25	10	200	100(Ta)	0.4	10/10	0.18	10/20	15	0.4	
	0.6	Axial(φ4.0/φ0.78)	RF 1B	15	-40 to +150	2.0	1.0	10	200	100	0.4	10/10	0.18	10/20	15	0.4	
	0.6	Axial(φ4.0/φ0.78)	RH 1B	35	-40 to +150	1.3	0.6	5.0	70	150(Ta)	4.0	10/10	1.3	10/20	15	0.4	
	0.7	Axial(φ4.0/φ0.78)	RS 1B	30	-40 to +150	2.5	0.8	10	2000	150	1.5	10/10	0.6	10/20	15	0.4	
	1.0	Axial(φ4.0/φ0.78)	RU 2B	20	-40 to +150	1.5	1.0	10	300	100	0.4	10/10	0.18	10/20	15	0.4	
	1.1	Axial(φ4.0/φ0.98)	RU 3B	20	-40 to +150	1.5	1.0	10	400	100	0.4	10/10	0.18	10/20	12	0.6	
	1.5(3.0)	Axial(φ6.5/φ1.4)	RU 4B	50	-40 to +150	1.6	3.0	10	500	100(Ta)	0.4	10/10	0.18	10/20	8.0	1.2	
1000	0.2	Axial(φ4.0/φ0.78)	RU 1C	15	-40 to +150	3.0	0.25	10	250	100	0.4	10/10	0.18	10/20	15	0.4	
	0.6	Axial(φ4.0/φ0.78)	RH 1C	35	-40 to +150	1.3	0.6	5.0	70	150(Ta)	4.0	10/10	1.3	10/20	15	0.4	
	0.8	Axial(φ4.0/φ0.78)	RU 2C	20	-40 to +150	1.5	1.0	10	300	100(Ta)	0.4	10/10	0.18	10/20	15	0.4	
	1.5	Axial(φ4.0/φ0.98)	RU 3C	20	-40 to +150	2.5	1.5	10	400	100	0.4	10/10	0.18	10/20	12	0.6	
	1.5(2.5)	Axial(φ6.5/φ1.4)	RU 4C	50	-40 to +150	1.6	3.0	50	500	100	0.4	100/100	0.18	100/200	8.0	1.2	
1300	1.5	Axial(φ6.5/φ1.4)	RU 4D	50	-40 to +150	1.8	1.5	50	500	100	0.4	500/500	0.18	500/1000	8.0	1.2	
	1.5(2.5)	Axial(φ6.5/φ1.4)	RU 4DS	50	-40 to +150	1.6	3.0	10	500	100	0.4	500/500	0.18	500/1000	8.0	1.2	
1500	0.5	Axial(φ2.7/φ0.6)	ES01F	15	-40 to +150	2.0	0.5	10	200	100(Ta)	1.5	10/10	0.6	10/20	20	0.2	
	0.5	Axial(φ2.7/φ0.78)	ES 1F	20	-40 to +150	2.0	0.5	10	200	100(Ta)	1.5	10/10	0.6	10/20	17	0.3	
	1.5(2.5)	Axial(φ6.5/φ1.4)	RS 4FS	50	-40 to +150	1.5	3.0	50	500	100	1.0	100/100	0.4	100/200	8.0	1.2	
2000	0.2	Axial(φ4.0/φ0.78)	RC 2	20	-40 to +150	2.0	0.2	10	300	100	4.0	10/10	1.3	10/20	15	0.4	



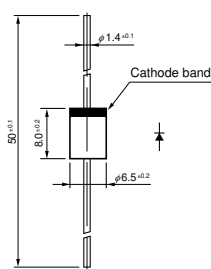
• No. 13 Axial ($\phi 4.0/\phi 0.78$)



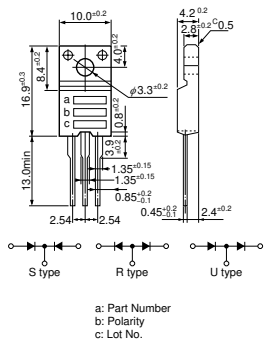
• No. 14 Axial ($\phi 4.0/\phi 0.98$)



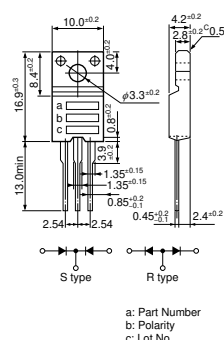
• No. 15 Axial ($\phi 6.5/\phi 1.4$)



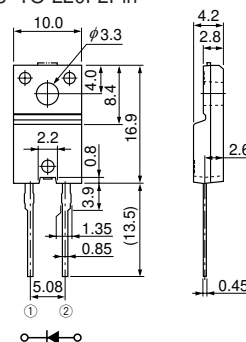
• No. 16 TO-220F (Two Elements)



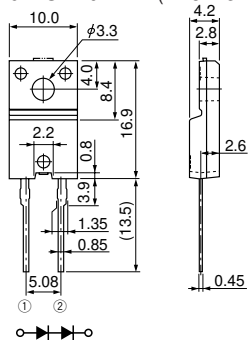
• No. 17 TO-220F (Center-tap)



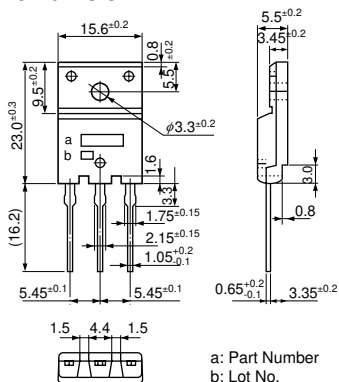
• No. 18 TO-220F2Pin



• No. 19 TO-220F2Pin (Two Elements)



• No. 20 TO-3PF



• No. 21 TO-3PF2Pin

