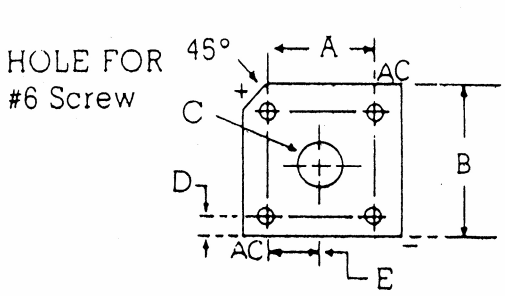
Edal

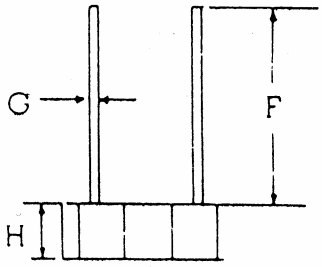
SERIES FBR1000

Silicon Fast Recovery Bridge Rectifier

	INCHES		MILLIMETER	
DIM.	MIN.	MAX.	MIN.	MAX.
A	0.48	0.52	12.2	13.2
B	0.73	0.77	18.54	19.56
C	0.142	0.158	3.6	4.0
D	0.21	0.29	5.33	7.37
E	0.21	0.29	5.33	7.37
F	0.75		19.1	
G	0.048	0.052	1.2	1.3
H	0.25	0.30	6.35	7.6



BR1000
(PLASTIC)



PART NUMBER	MAX. AVG. RECTIFIED CURRENT I_f (AV) @ TaR LOAD		INPUT VOLTAGE RECOMMENDED Vrms	PIV Vrrm	MAX. FORWARD PEAK SURGE CURRENT Ifsm	MAX. FORWARD VOLTAGE @ Ta = 25° C Vf @ If (AV)		MAX. REVERSE CURRENT @ Ta = 25° C Ir	Trr
	(A)	(° C)	(V)	(V)	(A)	(V)	(A)	(uA)	(nS)
FBR1000	10	55	20	50	250	1.3	6.0	10	150
FBR1001	10	55	40	100	250	1.3	6.0	10	150
FBR1002	10	55	80	200	250	1.3	6.0	10	150
FBR1004	10	55	125	400	250	1.3	6.0	10	150
FBR1006	10	55	250	600	250	1.3	6.0	10	250
FBR1008	10	55	380	800	250	1.3	6.0	10	500
FBR1010	10	55	440	1000	250	1.3	6.0	10	500

THE PLASTIC MATERIAL CARRIES U/L RECOGNITION 94V-0

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