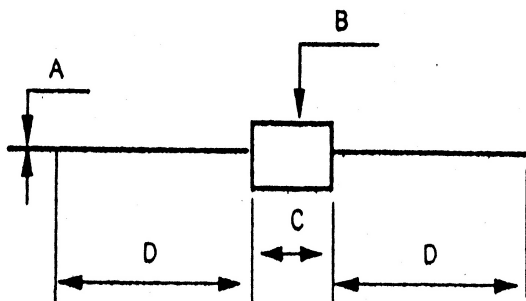


SERIES MR7/MS7/MT7

SILICON FAST RECOVERY 6.0 AMP DIODES



DIM.	INCHES	
	MIN.	MAX.
A	0.047	0.053
B	0.362	0.389
C	0.362	0.389
D	.750	

I_o 6 Amp @ 50 C

I_s 400 AMPS

V_f 1.4 max V @ 6 AMP @ 25 C

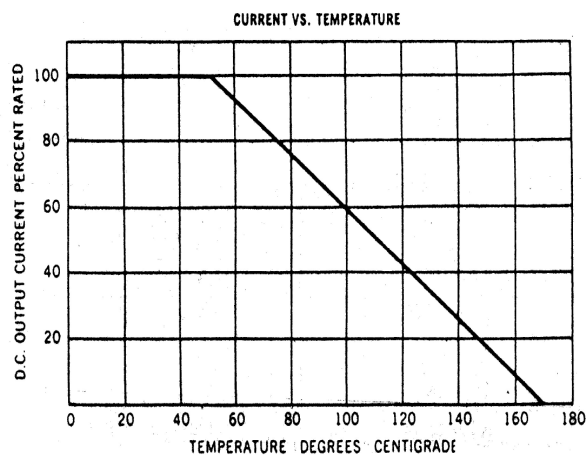
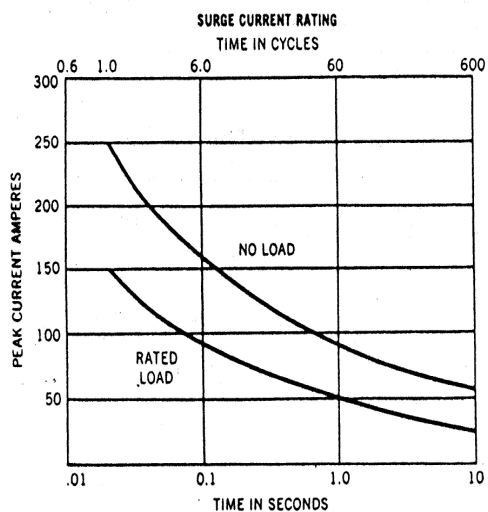
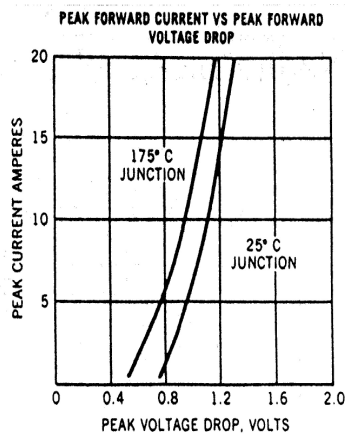
I_r 60 uA max @ PIV @ 25 C

T_{rr} – Recovery Time measured from .5 amp forward to 1 amp reverse to .25 amp

PIV (VOLTS)	P/N	T_{rr} NSec.	P/N	T_{rr} NSec.	P/N	T_{rr} NSec.
50	MR7A5	400	MS7A5	200	MT7A5	150
100	MR7B5	400	MS7B5	200	MT7B5	150
200	MR7C5	400	MS7C5	200	MT7C5	150
300	MR7D5	400	MS7D5	200	MT7D5	150
400	MR7E5	400	MS7E5	200	MT7E5	150
500	MR7F5	500	MS7F5	300	MT7F5	200
600	MR7G5	500	MS7G5	300	MT7G5	200
700	MR7H5	500	MS7H5	300	MT7H5	200
800	MR7K5	500	MS7K5	300	MT7K5	200
1000	MR7M5	500	MS7M5	300	MT7M5	200

(203) 467-2591 TEL
 (203) 469-5928 FAX
 Email: Info@edal.com
 Internet: <http://www.edal.com>

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 51 Commerce St. East Haven, CT 06512



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