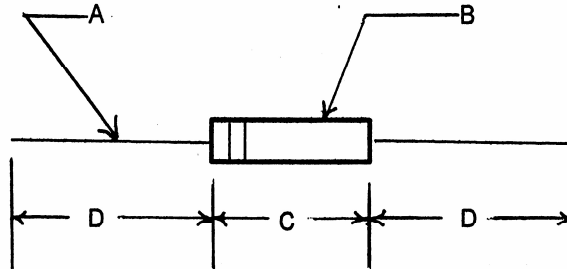


**SERIES BS757**

**SUB-MINIATURE SILICON HIGH VOLTAGE FAST  
RECOVERY RECTIFIER**

INCHES

DIM.	MIN.	MAX.
A	.019	.022
B	.120	.125
C	.395	.405
D	.875	



PART NUMBER	PIV VOLTS	$I_o$ ma 40° C	$V_f I_o$ @ 25° C	$I_r$ @ PIV @ 25° C	MAX SINGLE CYCLE SURGE CURRENT
BS757-10	1000	100	7	2 uA	25 AMPS
BS757-20	2000	100	7	2 uA	25 AMPS
BS757-30	3000	100	7	2 uA	25 AMPS
BS757-40	4000	50	10	2 uA	25 AMPS
BS757-50	5000	50	10	2 uA	25 AMPS
BS757-60	6000	25	12	2 uA	25 AMPS
BS757-70	7000	25	15	2 uA	25 AMPS
BS757-80	8000	25	18	2 uA	25 AMPS
BS757-100	10000	25	18	2 uA	25 AMPS
BS757-120	12000	25	23	2 uA	25 AMPS
BS757-150	15000	25	38	2 uA	25 AMPS
BS757-200	20000	25	45	2 uA	25 AMPS

RECOVERY TIME:  $I_o = 2\text{mA}$  to  $4\text{mA}$  to  $1\text{ mA}$  – 150 n SEC.

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