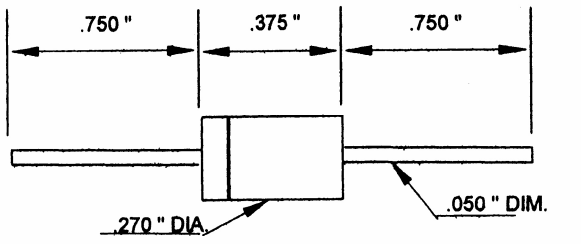
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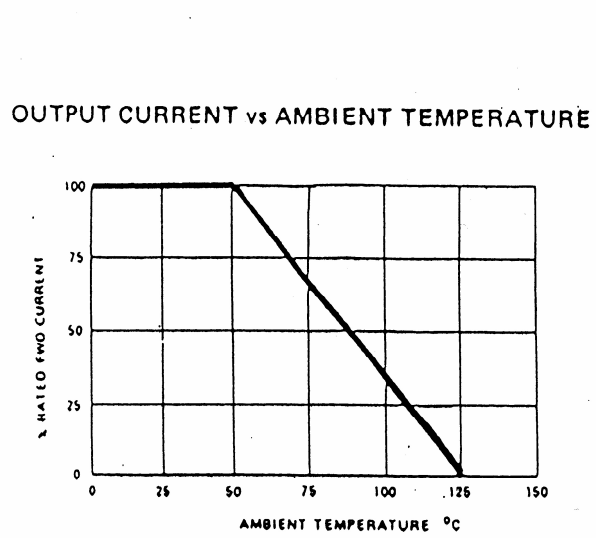
SERIES BS1776

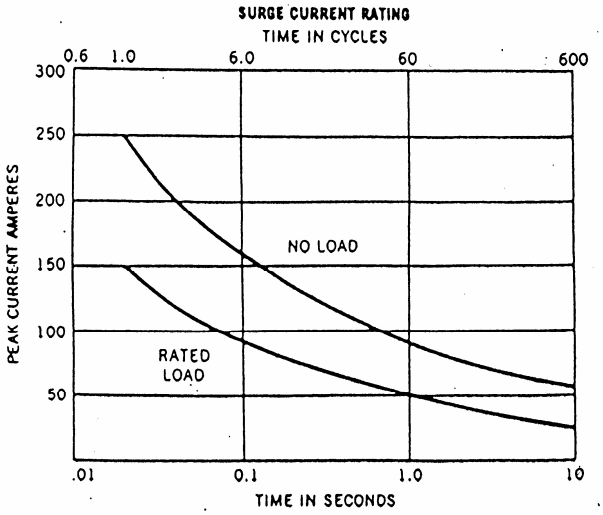
SUB-MINIATURE SILICON HIGH VOLTAGE RECTIFIER



PART NUMBER	PIV VOLTS	I_o AMPS 50° C	V_f @ I_o @ 25° C	I_r @ PIV @ 25° C	MAX SINGLE CYCLE SURGE CURRENT	T_{rr}
BS1776-20	2000	1.5	4.5	10 uA	250 AMPS	150 nSec
BS1776-25	2500	1.5	6.0	10 uA	250 AMPS	150 nSec
BS1776-30	3000	1.5	6.0	10 uA	250 AMPS	150 nSec
BS1776-40	4000	1.25	7.5	10 uA	250 AMPS	150 nSec
BS1776-50	5000	1.0	10.5	10 uA	250 AMPS	150 nSec
BS1776-60	6000	.75	12.0	10 uA	250 AMPS	150 nSec

Maximum Ambient Operating Temperature –55° C to +125° C
Recovery Time: .5 Amp Forward to 1 Amp Reverse Recover to .25 Amp





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