



RMSB401 thru RMSB407
RMSB4A thru RMSB4M

4.0A Single-Phase Fast Recovery Bridge Rectifiers



Rating and Characteristic Curves($T_A=25^{\circ}\text{C}$ Unless otherwise noted)

FIG.1-FORWARD DERATING CURRENT

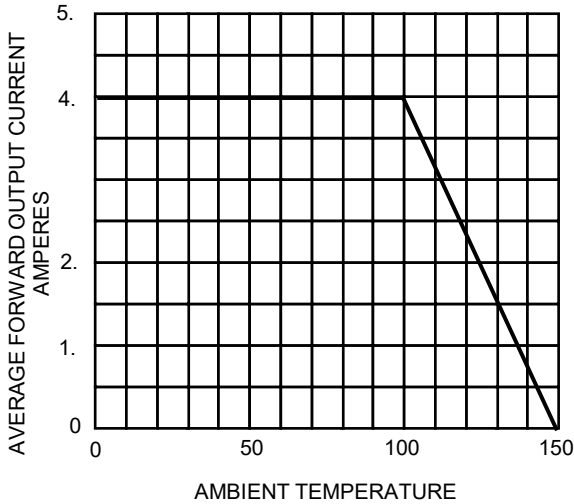


FIG.2-MAXIMUM NON-REPETITIVE SURGE CURRENT

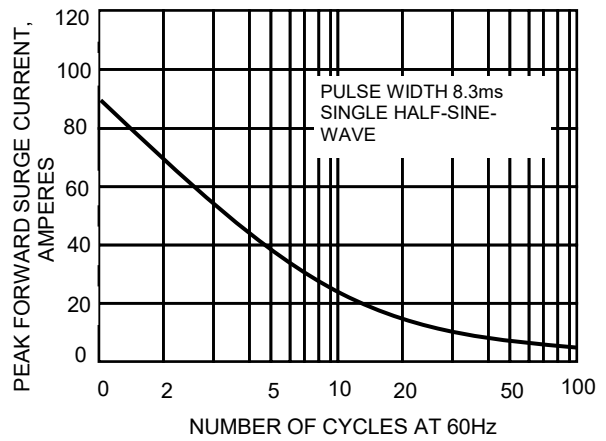


FIG.3-TYPICAL FORWARD

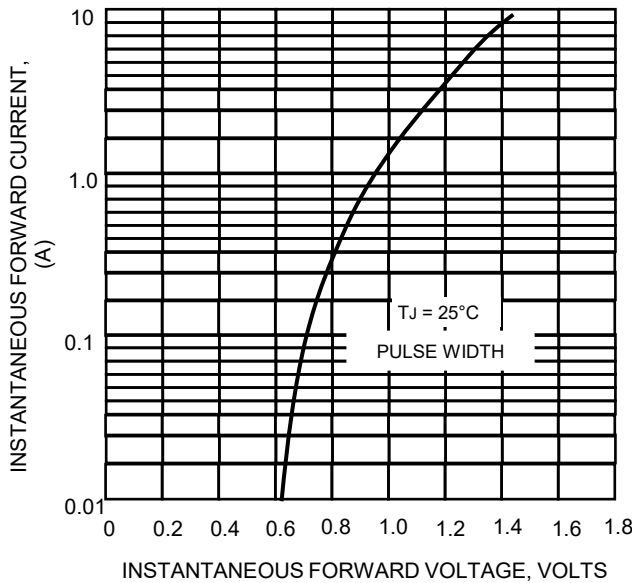
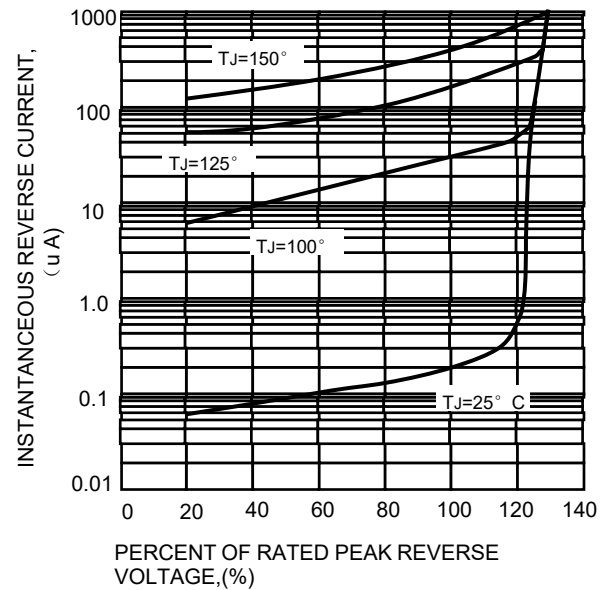


FIG.4-TYPICAL REVERSE





RMSB401 thru RMSB407
RMSB4A RMSB4M

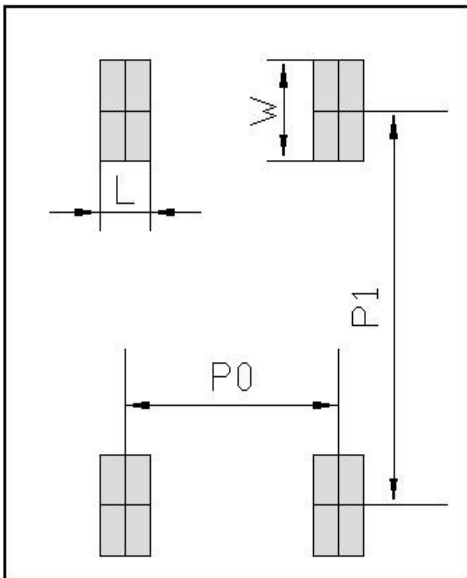
4.0A Single-Phase Fast Recovery Bridge Rectifiers



Ordering Information(Example)

PREFFREN P/N	UNIT WEIGHT(g)	MINIMUM PACKAGE(pcs)	INNER BOX QUANTITY(pcs)	OUTER CARTON QUANTITY(pcs)	DELIVERY MODE
RMSB401~ RMSB407 RMSB4A~ RMSB4M	Approximate 0.20	3000	6000	36000	REEL

Suggested pad layout



Dimensions in millimeters

Unit:mm	
DIM	MIN
P0	5.12
P1	8.73
L	1.2
W	2.22