

SILICON BRIDGE RECTIFIERS

40 AMP TO 50 AMPS

TYPE NO.	AVERAGE CURRENT		VOLTAGE	SURGE	VFM	IR
	IO (AV)	@ TA	PIV	IFSM	@ 25C	@ PRV
	(A)	(C)	(V)	(A PK)	(V)	(uA)

SB40 Series 40 AMP Plastic/Metal SB35 Package*



SB4005	40.0	55	50	400	1.1 @ 20A	10
SB401	40.0	55	100	400	1.1 @ 20A	10
SB402	40.0	55	200	400	1.1 @ 20A	10
SB404	40.0	55	400	400	1.1 @ 20A	10
SB406	40.0	55	600	400	1.1 @ 20A	10
SB408	40.0	55	800	400	1.1 @ 20A	10
SB4010	40.0	55	1000	400	1.1 @ 20A	10

*Add suffix "W" for wire leads

SB50 Series 50 AMP Plastic/Metal SB35 Package*



SB5005	50.0	55	50	400	1.1 @ 25A	10
SB501	50.0	55	100	400	1.1 @ 25A	10
SB502	50.0	55	200	400	1.1 @ 25A	10
SB504	50.0	55	400	400	1.1 @ 25A	10
SB506	50.0	55	600	400	1.1 @ 25A	10
SB508	50.0	55	800	400	1.1 @ 25A	10
SB5010	50.0	55	1000	400	1.1 @ 25A	10

*Add suffix "W" for wire leads

