

SINGLE PHASE PLASTIC BRIDGE RECTIFIERS (INCLUDING GLASS PASSIVATED)

RF Part Number	Cross Reference	Max Avg Rectified Current	Peak Inverse Voltage	Peak Fwd Surge Current @ 8.3ms Superimposed	Max Forward Voltage @ TA = 25°C @ Rated IO	Max Reverse Current @ 25°C @ Rated PIV	Package	Outline (Typical size in inches)
		I _O (A)	PIV(V)	I _{FSM} (A)	V _{FM} (V)	I _R (A)		
2W005	PB201M	2.0 A	50	50	1.1	10	1000/Box	
2W01	PB202M	2.0 A	100	50	1.1	10		
2W02	PB203M	2.0 A	200	50	1.1	10		
2W04	PB204M	2.0 A	400	50	1.1	10		
2W06	PB205M	2.0 A	600	50	1.1	10		
2W08	PB206M	2.0 A	800	50	1.1	10		
2W10	PB207M	2.0 A	1000	50	1.1	10		
SB305	PBPC301	3.0 A	50	50	1.1	10	1000/Box	
SB310	PBPC302	3.0 A	100	50	1.1	10		
SB320	PBPC303	3.0 A	200	50	1.1	10		
SB340	PBPC304	3.0 A	400	50	1.1	10		
SB360	PBPC305	3.0 A	600	50	1.1	10		
SB380	PBPC306	3.0 A	800	50	1.1	10		
SB3100	PBPC307	3.0 A	1000	50	1.1	10		
KBL401	PBL401	4.0 A	50	60	1.1@1.5A	10	1000/Box	
KBL402	PBL402	4.0 A	100	60	1.1@1.5A	10		
KBL403	PBL403	4.0 A	200	60	1.1@1.5A	10		
KBL404	PBL404	4.0 A	400	60	1.1@1.5A	10		
KBL405	PBL405	4.0 A	600	60	1.1@1.5A	10		
KBL406	PBL406	4.0 A	800	60	1.1@1.5A	10		
KBL407	PBL407	4.0 A	1000	60	1.1@1.5A	10		
KBU401	PBU401	4.0 A	50	200	1.1@2.0A	10	1000/Box	
KBU402	PBU402	4.0 A	100	200	1.1@2.0A	10		
KBU403	PBU403	4.0 A	200	200	1.1@2.0A	10		
KBU404	PBU404	4.0 A	400	200	1.1@2.0A	10		
KBU405	PBU405	4.0 A	600	200	1.1@2.0A	10		
KBU406	PBU406	4.0 A	800	200	1.1@2.0A	10		
KBU407	PBU407	4.0 A	1000	200	1.1@2.0A	10		
KBU601	PBU601	6.0 A	50	200	1.1@3.0A	10	1000/Box	
KBU602	PBU602	6.0 A	100	200	1.1@3.0A	10		
KBU603	PBU603	6.0 A	200	200	1.1@3.0A	10		
KBU604	PBU604	6.0 A	400	200	1.1@3.0A	10		
KBU605	PBU605	6.0 A	600	200	1.1@3.0A	10		
KBU606	PBU606	6.0 A	800	200	1.1@3.0A	10		
KBU607	PBU607	6.0 A	1000	200	1.1@3.0A	10		
SB601	KBPC6005	6.0 A	50	200	1.11@3.0A	10	1000/Box	
SB602	KBPC605	6.0 A	100	200	1.11@3.0A	10		
SB603	KBPC606	6.0 A	200	200	1.11@3.0A	10		
SB604	KBPC607	6.0 A	400	200	1.11@3.0A	10		
SB605	KBPC608	6.0 A	600	200	1.11@3.0A	10		
SB606	KBPC609	6.0 A	800	200	1.11@3.0A	10		
SB607	KBPC610	6.0 A	1000	200	1.11@3.0A	10		
SBT601	KBPC6005	6.0 A	50	200	1.11@3.0A	10	1000/Box	
SBT602	KBPC605	6.0 A	100	200	1.11@3.0A	10		
SBT603	KBPC606	6.0 A	200	200	1.11@3.0A	10		
SBT604	KBPC607	6.0 A	400	200	1.11@3.0A	10		
SBT605	KBPC608	6.0 A	600	200	1.11@3.0A	10		
SBT606	KBPC609	6.0 A	800	200	1.11@3.0A	10		
SBT607	KBPC610	6.0 A	1000	200	1.11@3.0A	10		
SB801	PBPC801	8.0 A	50	200	1.1@4.0A	10	1000/Box	
SB802	PBPC802	8.0 A	100	200	1.1@4.0A	10		
SB803	PBPC803	8.0 A	200	200	1.1@4.0A	10		
SB804	PBPC804	8.0 A	400	200	1.1@4.0A	10		
SB805	PBPC805	8.0 A	600	200	1.1@4.0A	10		
SB806	PBPC806	8.0 A	800	200	1.1@4.0A	10		
SB807	PBPC807	8.0 A	1000	200	1.1@4.0A	10		
KBU801	PBU801	8.0 A	50	200	1.1@4.0A	10	1000/Box	
KBU802	PBU802	8.0 A	100	200	1.1@4.0A	10		
KBU803	PBU803	8.0 A	200	200	1.1@4.0A	10		
KBU804	PBU804	8.0 A	400	200	1.1@4.0A	10		
KBU805	PBU805	8.0 A	600	200	1.1@4.0A	10		
KBU806	PBU806	8.0 A	800	200	1.1@4.0A	10		
KBU807	PBU807	8.0 A	1000	200	1.1@4.0A	10		