

RFE Part Number	Peak Repetitive Reverse Voltage	Max Avg Rectified Current	Max. Peak Fwd Surge Current	Forward Voltage Drop		Max Reverse Current	Package	Outline (Typical Size in inches)
	VRRM	Io	IFSM	VF@IF		IR@VR		
	V	A	A	V	A	μA		
0.8 AMP Single-Phase Bridge Rectifiers								
B05S	50	0.8	30	1.0	0.4	5	SMD MiniDip	 SMD MiniDip
B1S	100	0.8	30	1.0	0.4	5		
B2S	200	0.8	30	1.0	0.4	5		
B4S	400	0.8	30	1.0	0.4	5		
B6S	600	0.8	30	1.0	0.4	5		
B8S	800	0.8	30	1.0	0.4	5		
B10S	1000	0.8	30	1.0	0.4	5		
1.0 AMP Single-Phase Bridge Rectifiers								
DB101	50	1.0	50	1.1	1.0	10	DB	 DB
DB102	100	1.0	50	1.1	1.0	10		
DB103	200	1.0	50	1.1	1.0	10		
DB104	400	1.0	50	1.1	1.0	10		
DB105	600	1.0	50	1.1	1.0	10		
DB106	800	1.0	50	1.1	1.0	10		
DB107	1000	1.0	50	1.1	1.0	10		
DB101S	50	1.0	50	1.1	1.0	10	DBS	 DBS
DB102S	100	1.0	50	1.1	1.0	10		
DB103S	200	1.0	50	1.1	1.0	10		
DB104S	400	1.0	50	1.1	1.0	10		
DB105S	600	1.0	50	1.1	1.0	10		
DB106S	800	1.0	50	1.1	1.0	10		
DB107S	1000	1.0	50	1.1	1.0	10		
RS101	50	1.0	30	1.1	1.0	10	RS1	 RS1
RS102	100	1.0	30	1.1	1.0	10		
RS103	200	1.0	30	1.1	1.0	10		
RS104	400	1.0	30	1.1	1.0	10		
RS105	600	1.0	30	1.1	1.0	10		
RS106	800	1.0	30	1.1	1.0	10		
RS107	1000	1.0	30	1.1	1.0	10		
1.5 AMP Single-Phase Bridge Rectifiers								
DBS151	50	1.5	50	1.1	1.5	10	DB	 DB
DBS152	100	1.5	50	1.1	1.5	10		
DBS153	200	1.5	50	1.1	1.5	10		
DBS154	400	1.5	50	1.1	1.5	10		
DBS155	600	1.5	50	1.1	1.5	10		
DBS156	800	1.5	50	1.1	1.5	10		
DBS157	1000	1.5	50	1.1	1.5	10		
DB151S	50	1.5	50	1.1	1.5	10	DBS	 DBS
DB152S	100	1.5	50	1.1	1.5	10		
DB153	200	1.5	50	1.1	1.5	10		
DB154S	400	1.5	50	1.1	1.5	10		
DB155S	600	1.5	50	1.1	1.5	10		
DB156S	800	1.5	50	1.1	1.5	10		
DB157S	1000	1.5	50	1.1	1.5	10		
W005M	50	1.5	50	1.1	1.5	10	WOB	 WOB
W01M	100	1.5	50	1.1	1.5	10		
W02M	200	1.5	50	1.1	1.5	10		
W04M	400	1.5	50	1.1	1.5	10		
W06M	600	1.5	50	1.1	1.5	10		
W08M	800	1.5	50	1.1	1.5	10		
W10M	1000	1.5	50	1.1	1.5	10		

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	VRRM	Io	IFSM	VF@IF		IR@VR		
	V	A	A	V	A	A		
1.5 AMP Single-Phase Bridge Rectifiers								
KBP005M	50	1.5	50	1.1	1.5	10	KBP	 KBP
KBP001M	100	1.5	50	1.1	1.5	10		
KBP002M	200	1.5	50	1.1	1.5	10		
KBP004M	400	1.5	50	1.1	1.5	10		
KBP006M	600	1.5	50	1.1	1.5	10		
KBP008M	800	1.5	50	1.1	1.5	10		
KBP10M	1000	1.5	50	1.1	1.5	10		
2.0 AMP Single-Phase Bridge Rectifiers								
2W005M	50	2.0	60	1.1	2.0	10	WOB	 WOB
2W01M	100	2.0	60	1.1	2.0	10		
2W02M	200	2.0	60	1.1	2.0	10		
2W04M	400	2.0	60	1.1	2.0	10		
2W06M	600	2.0	60	1.1	2.0	10		
2W08M	800	2.0	60	1.1	2.0	10		
2W10M	1000	2.0	60	1.1	2.0	10		
2KBP005M	50	2.0	60	1.1	2.0	10	KBP	 KBP
2KBP001M	100	2.0	60	1.1	2.0	10		
2KBP002M	200	2.0	60	1.1	2.0	10		
2KBP004M	400	2.0	60	1.1	2.0	10		
2KBP006M	600	2.0	60	1.1	2.0	10		
2KBP008M	800	2.0	60	1.1	2.0	10		
2KBP10M	1000	2.0	60	1.1	2.0	10		
RS201	50	2.0	50	1.1	2.0	10	RS2	 RS2
RS202	100	2.0	50	1.1	2.0	10		
RS203	200	2.0	50	1.1	2.0	10		
RS204	400	2.0	50	1.1	2.0	10		
RS205	600	2.0	50	1.1	2.0	10		
RS206	800	2.0	50	1.1	2.0	10		
RS207	1000	2.0	50	1.1	2.0	10		