

Bridge Rectifiers

Part Number	Peak Repetitive Reverse Voltage	Max. Average Rectified Current		Max. Peak Forward Surge Current	Forward Voltage Drop		Max. Reverse Current		Package
	V_{RRM}	$I_o@T$		I_{FSM}	$V_F@I_F$		$I_R@V_R$		
	V	A	°C	A	V	A	μA	V	
2.0 AMP Single-Phase Bridge Rectifiers									
2W005	50	2.0	25	60	1.1	2.0	10.0	50	WOB
2W01	100	2.0	25	60	1.1	2.0	10.0	100	WOB
2W02	200	2.0	25	60	1.1	2.0	10.0	200	WOB
2W04	400	2.0	25	60	1.1	2.0	10.0	400	WOB
2W06	600	2.0	25	60	1.1	2.0	10.0	600	WOB
2W08	800	2.0	25	60	1.1	2.0	10.0	800	WOB
2W10	1000	2.0	25	60	1.1	2.0	10.0	1000	WOB
2KBP005M	50	2.0	50	60	1.1	2.0	10.0	50	KBP
2KBP01M	100	2.0	50	60	1.1	2.0	10.0	100	KBP
2KBP02M	200	2.0	50	60	1.1	2.0	10.0	200	KBP
2KBP04M	400	2.0	50	60	1.1	2.0	10.0	400	KBP
2KBP06M	600	2.0	50	60	1.1	2.0	10.0	600	KBP
2KBP08M	800	2.0	50	60	1.1	2.0	10.0	800	KBP
2KBP10M	1000	2.0	50	60	1.1	2.0	10.0	1000	KBP
RS201	50	2.0	50	50	1.1	2.0	10.0	50	RS2
RS202	100	2.0	50	50	1.1	2.0	10.0	100	RS2
RS203	200	2.0	50	50	1.1	2.0	10.0	200	RS2
RS204	400	2.0	50	50	1.1	2.0	10.0	400	RS2
RS205	600	2.0	50	50	1.1	2.0	10.0	600	RS2
RS206	800	2.0	50	50	1.1	2.0	10.0	800	RS2
RS207	1000	2.0	50	50	1.1	2.0	10.0	1000	RS2
3.0 AMP Single-Phase Bridge Rectifiers									
KBPC1005	50	3.0	50	50	1.1	3.0	10.0	50	BR3
KBPC101	100	3.0	50	50	1.1	3.0	10.0	100	BR3
KBPC102	200	3.0	50	50	1.1	3.0	10.0	200	BR3
KBPC104	400	3.0	50	50	1.1	3.0	10.0	400	BR3
KBPC106	600	3.0	50	50	1.1	3.0	10.0	600	BR3
KBPC108	800	3.0	50	50	1.1	3.0	10.0	800	BR3
KBPC110	1000	3.0	50	50	1.1	3.0	10.0	1000	BR3
BR305	50	3.0	50	50	1.1	3.0	10.0	50	BR3
BR31	100	3.0	50	50	1.1	3.0	10.0	100	BR3
BR32	200	3.0	50	50	1.1	3.0	10.0	200	BR3
BR34	400	3.0	50	50	1.1	3.0	10.0	400	BR3
BR36	600	3.0	50	50	1.1	3.0	10.0	600	BR3
BR38	800	3.0	50	50	1.1	3.0	10.0	800	BR3
BR310	1000	3.0	50	50	1.1	3.0	10.0	1000	BR3



WOB



KBP



RS2



BR3