

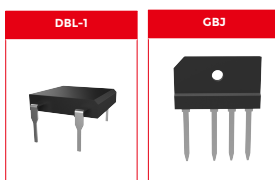
## Bridge Rectifiers

Part Number	Package	Working Peak Reverse Voltage	Average Forward Current	Peak Forward Surge Current	Maximum Forward Voltage	At Rated Forward Current	Reverse Voltage Leakage Current	Maximum DC Blocking Voltage	Reverse Recovery Time	Marking Code
		$V_{RWM}$ (V)	$I_o$ (A)	$I_{FSM}$ (A)	$V_F$ (V)	$I_F$ (A)	$I_R$ (uA)	$V_R$ (V)	$T_{RR}$ (μs)	
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UD2KB100	D3K	1000	2	75	1.05	1	10	1000	-	UD2KB100
UD2KB20	D3K	200	2	75	1.05	1	10	200	-	UD2KB20
UD2KB40	D3K	400	2	75	1.05	1	10	400	-	UD2KB40
UD2KB60	D3K	600	2	75	1.05	1	10	600	-	UD2KB60
UD2KB80	D3K	800	2	75	1.05	1	10	800	-	UD2KB80
UD3KB05	D3K	50	3	90	1.05	1.5	10	50	-	UD3KB05
UD3KB10	D3K	100	3	90	1.05	1.5	10	100	-	UD3KB10
UD3KB100	D3K	1000	3	90	1.05	1.5	10	1000	-	UD3KB100
UD3KB20	D3K	200	3	90	1.05	1.5	10	200	-	UD3KB20
UD3KB40	D3K	400	3	90	1.05	1.5	10	400	-	UD3KB40
UD3KB60	D3K	600	3	90	1.05	1.5	10	600	-	UD3KB60
UD3KB80	D3K	800	3	90	1.05	1.5	10	800	-	UD3KB80
UD4KB05	D3K	50	4	130	1	2	10	50	-	UD4KB05
UD4KB10	D3K	100	4	130	1	2	10	100	-	UD4KB10
UD4KB100	D3K	1000	4	130	1	2	10	1000	-	UD4KB100
UD4KB20	D3K	200	4	130	1	2	10	200	-	UD4KB20
UD4KB40	D3K	400	4	130	1	2	10	400	-	UD4KB40
UD4KB60	D3K	600	4	130	1	2	10	600	-	UD4KB60
UD4KB80	D3K	800	4	130	1	2	10	800	-	UD4KB80
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DB102	DB-1	100	1	30	1.1	1	10	100	-	DB102
DB103	DB-1	200	1	30	1.1	1	10	200	-	DB103
DB104	DB-1	400	1	30	1.1	1	10	400	-	DB104
DB105	DB-1	600	1	30	1.1	1	10	600	-	DB105
DB106	DB-1	800	1	30	1.1	1	10	800	-	DB106
DB107	DB-1	1000	1	30	1.1	1	10	1000	-	DB107
DB151	DB-1	50	1.5	50	1.1	1.5	10	50	-	DB151
DB152	DB-1	100	1.5	50	1.1	1.5	10	100	-	DB152
DB153	DB-1	200	1.5	50	1.1	1.5	10	200	-	DB153
DB154	DB-1	400	1.5	50	1.1	1.5	10	400	-	DB154
DB155	DB-1	600	1.5	50	1.1	1.5	10	600	-	DB155
DB156	DB-1	800	1.5	50	1.1	1.5	10	800	-	DB156
DB157	DB-1	1000	1.5	50	1.1	1.5	10	1000	-	DB157
DB201	DB-1	50	2	60	1.1	2	10	50	-	DB201
DB202	DB-1	100	2	60	1.1	2	10	100	-	DB202
DB203	DB-1	200	2	60	1.1	2	10	200	-	DB203
DB204	DB-1	400	2	60	1.1	2	10	400	-	DB204
DB205	DB-1	600	2	60	1.1	2	10	600	-	DB205
DB206	DB-1	800	2	60	1.1	2	10	800	-	DB206
DB207	DB-1	1000	2	60	1.1	2	10	1000	-	DB207
DB101L	DBL-1	50	1	30	1.05	1	10	50	-	DB101L
DB102L	DBL-1	100	1	30	1.05	1	10	100	-	DB102L
DB103L	DBL-1	200	1	30	1.05	1	10	200	-	DB103L
DB104L	DBL-1	400	1	30	1.05	1	10	400	-	DB104L
DB105L	DBL-1	600	1	30	1.05	1	10	600	-	DB105L
DB106L	DBL-1	800	1	30	1.05	1	10	800	-	DB106L
DB107L	DBL-1	1000	1	30	1.05	1	10	1000	-	DB107L
DB151L	DBL-1	50	1.5	45	1.1	1.5	10	50	-	DB151L
DB152L	DBL-1	100	1.5	45	1.1	1.5	10	100	-	DB152L
DB153L	DBL-1	200	1.5	45	1.1	1.5	10	200	-	DB153L
DB154L	DBL-1	400	1.5	45	1.1	1.5	10	400	-	DB154L
DB155L	DBL-1	600	1.5	45	1.1	1.5	10	600	-	DB155L



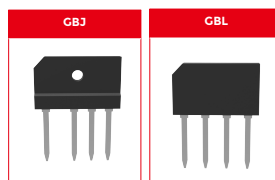
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		$V_{RWM}$ (V)	$I_o$ (A)	$I_{FSM}$ (A)	$V_F$ (V)	$I_F$ (A)	$I_R$ ( $\mu$ A)	$V_R$ (V)	$T_{RR}$ ( $\mu$ s)	
DB156L	DBL-1	800	1.5	45	1.1	1.5	10	800	-	DB156L
DB157L	DBL-1	1000	1.5	45	1.1	1.5	10	1000	-	DB157L
DB201L	DBL-1	50	2	60	1.1	2	10	50	-	DB201L
DB202L	DBL-1	100	2	60	1.1	2	10	100	-	DB202L
DB203L	DBL-1	200	2	60	1.1	2	10	200	-	DB203L
DB204L	DBL-1	400	2	60	1.1	2	10	400	-	DB204L
DB205L	DBL-1	600	2	60	1.1	2	10	600	-	DB205L
DB206L	DBL-1	800	2	60	1.1	2	10	800	-	DB206L
DB207L	DBL-1	1000	2	60	1.1	2	10	1000	-	DB207L
GBJ10005	GBJ	50	10	170	1.05	5	10	50	-	GBJ10005
GBJ1001	GBJ	100	10	170	1.05	5	10	100	-	GBJ1001
GBJ1002	GBJ	200	10	170	1.05	5	10	200	-	GBJ1002
GBJ1004	GBJ	400	10	170	1.05	5	10	400	-	GBJ1004
GBJ1006	GBJ	600	10	170	1.05	5	10	600	-	GBJ1006
GBJ1008	GBJ	800	10	170	1.05	5	10	800	-	GBJ1008
GBJ1010	GBJ	1000	10	170	1.05	5	10	1000	-	GBJ1010
GBJ15005	GBJ	50	15	240	1	7.5	10	50	-	GBJ15005
GBJ1501	GBJ	100	15	240	1	7.5	10	100	-	GBJ1501
GBJ1502	GBJ	200	15	240	1	7.5	10	200	-	GBJ1502
GBJ1504	GBJ	400	15	240	1	7.5	10	400	-	GBJ1504
GBJ1506	GBJ	600	15	240	1	7.5	10	600	-	GBJ1506
GBJ1508	GBJ	800	15	240	1	7.5	10	800	-	GBJ1508
GBJ1510	GBJ	1000	15	240	1	7.5	10	1000	-	GBJ1510
GBJ20005	GBJ	50	20	240	1.05	10	10	50	-	GBJ20005
GBJ2001	GBJ	100	20	240	1.05	10	10	100	-	GBJ2001
GBJ2002	GBJ	200	20	240	1.05	10	10	200	-	GBJ2002
GBJ2004	GBJ	400	20	240	1.05	10	10	400	-	GBJ2004
GBJ2006	GBJ	600	20	240	1.05	10	10	600	-	GBJ2006
GBJ2008	GBJ	800	20	240	1.05	10	10	800	-	GBJ2008
GBJ2010	GBJ	1000	20	240	1.05	10	10	1000	-	GBJ2010
GBJ25005	GBJ	50	25	350	1.05	12.5	10	50	-	GBJ25005
GBJ2501	GBJ	100	25	350	1.05	12.5	10	100	-	GBJ2501
GBJ2502	GBJ	200	25	350	1.05	12.5	10	200	-	GBJ2502
GBJ2504	GBJ	400	25	350	1.05	12.5	10	400	-	GBJ2504
GBJ2506	GBJ	600	25	350	1.05	12.5	10	600	-	GBJ2506
GBJ2508	GBJ	800	25	350	1.05	12.5	10	800	-	GBJ2508
GBJ2510	GBJ	1000	25	350	1.05	12.5	10	1000	-	GBJ2510
GBJ35005	GBJ	50	35	400	1.05	17.5	10	50	-	GBJ35005
GBJ3501	GBJ	100	35	400	1.05	17.5	10	100	-	GBJ3501
GBJ3502	GBJ	200	35	400	1.05	17.5	10	200	-	GBJ3502
GBJ3504	GBJ	400	35	400	1.05	17.5	10	400	-	GBJ3504
GBJ3506	GBJ	600	35	400	1.05	17.5	10	600	-	GBJ3506
GBJ3508	GBJ	800	35	400	1.05	17.5	10	800	-	GBJ3508
GBJ3510	GBJ	1000	35	400	1.05	17.5	10	1000	-	GBJ3510
GBJ50005	GBJ	50	50	400	1.1	25	10	50	-	GBJ50005
GBJ5001	GBJ	100	50	400	1.1	25	10	100	-	GBJ5001
GBJ5002	GBJ	200	50	400	1.1	25	10	200	-	GBJ5002
GBJ5004	GBJ	400	50	400	1.1	25	10	400	-	GBJ5004
GBJ5006	GBJ	600	50	400	1.1	25	10	600	-	GBJ5006
GBJ5008	GBJ	800	50	400	1.1	25	10	800	-	GBJ5008
GBJ5010	GBJ	1000	50	400	1.1	25	10	1000	-	GBJ5010
GBJ6005	GBJ	50	6	170	1	3	5	50	-	GBJ6005
GBJ601	GBJ	100	6	170	1	3	5	100	-	GBJ601
GBJ602	GBJ	200	6	170	1	3	5	200	-	GBJ602



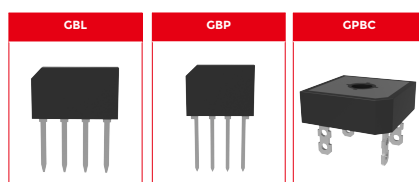
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Part Number	Package	Working Peak Reverse Voltage	Average Forward Current	Peak Forward Surge Current	Maximum Forward Voltage	At Rated Forward Current	Reverse Voltage Leakage Current	Maximum DC Blocking Voltage	Reverse Recovery Time	Marking Code
		$V_{RWM}$ (V)	$I_o$ (A)	$I_{FSM}$ (A)	$V_F$ (V)	$I_F$ (A)	$I_R$ (uA)	$V_R$ (V)	$T_{RR}$ (μs)	
GBJ604	GBJ	400	6	170	1	3	5	400	-	GBJ604
GBJ606	GBJ	600	6	170	1	3	5	600	-	GBJ606
GBJ608	GBJ	800	6	170	1	3	5	800	-	GBJ608
GBJ610	GBJ	1000	6	170	1	3	5	1000	-	GBJ610
GBJ8005	GBJ	50	8	170	1	4	5	50	-	GBJ8005
GBJ801	GBJ	100	8	170	1	4	5	100	-	GBJ801
GBJ802	GBJ	200	8	170	1	4	5	200	-	GBJ802
GBJ804	GBJ	400	8	170	1	4	5	400	-	GBJ804
GBJ806	GBJ	600	8	170	1	4	5	600	-	GBJ806
GBJ808	GBJ	800	8	170	1	4	5	800	-	GBJ808
GBJ810	GBJ	1000	8	170	1	4	5	1000	-	GBJ810
GBJL10005	GBJL	50	10	170	1.05	5	10	50	-	GBJL10005
GBJL1001	GBJL	100	10	170	1.05	5	10	100	-	GBJL1001
GBJL1002	GBJL	200	10	170	1.05	5	10	200	-	GBJL1002
GBJL1004	GBJL	400	10	170	1.05	5	10	400	-	GBJL1004
GBJL1006	GBJL	600	10	170	1.05	5	10	600	-	GBJL1006
GBJL1008	GBJL	800	10	170	1.05	5	10	800	-	GBJL1008
GBJL1010	GBJL	1000	10	170	1.05	5	10	1000	-	GBJL1010
GBJL15005	GBJL	50	15	240	1.05	7.5	10	50	-	GBJL15005
GBJL1501	GBJL	100	15	240	1.05	7.5	10	100	-	GBJL1501
GBJL1502	GBJL	200	15	240	1.05	7.5	10	200	-	GBJL1502
GBJL1504	GBJL	400	15	240	1.05	7.5	10	400	-	GBJL1504
GBJL1506	GBJL	600	15	240	1.05	7.5	10	600	-	GBJL1506
GBJL1508	GBJL	800	15	240	1.05	7.5	10	800	-	GBJL1508
GBJL1510	GBJL	1000	15	240	1.05	7.5	10	1000	-	GBJL1510
GBJL20005	GBJL	50	20	240	1.05	10	10	50	-	GBJL20005
GBJL2001	GBJL	100	20	240	1.05	10	10	100	-	GBJL2001
GBJL2002	GBJL	200	20	240	1.05	10	10	200	-	GBJL2002
GBJL2004	GBJL	400	20	240	1.05	10	10	400	-	GBJL2004
GBJL2006	GBJL	600	20	240	1.05	10	10	600	-	GBJL2006
GBJL2008	GBJL	800	20	240	1.05	10	10	800	-	GBJL2008
GBJL2010	GBJL	1000	20	240	1.05	10	10	1000	-	GBJL2010
GBJL25005	GBJL	50	25	350	1.05	12.5	10	50	-	GBJL25005
GBJL2501	GBJL	100	25	350	1.05	12.5	10	100	-	GBJL2501
GBJL2502	GBJL	200	25	350	1.05	12.5	10	200	-	GBJL2502
GBJL2504	GBJL	400	25	350	1.05	12.5	10	400	-	GBJL2504
GBJL2506	GBJL	600	25	350	1.05	12.5	10	600	-	GBJL2506
GBJL2508	GBJL	800	25	350	1.05	12.5	10	800	-	GBJL2508
GBJL2510	GBJL	1000	25	350	1.05	12.5	10	1000	-	GBJL2510
GBJL35005	GBJL	50	35	350	1.05	17.5	10	50	-	GBJL35005
GBJL3501	GBJL	100	35	350	1.05	17.5	10	100	-	GBJL3501
GBJL3502	GBJL	200	35	350	1.05	17.5	10	200	-	GBJL3502
GBJL3504	GBJL	400	35	350	1.05	17.5	10	400	-	GBJL3504
GBJL3506	GBJL	600	35	350	1.05	17.5	10	600	-	GBJL3506
GBJL3508	GBJL	800	35	350	1.05	17.5	10	800	-	GBJL3508
GBJL3510	GBJL	1000	35	350	1.05	17.5	10	1000	-	GBJL3510
GBJL6005	GBJL	50	6	170	1	3	5	50	-	GBJL6005
GBJL601	GBJL	100	6	170	1	3	5	100	-	GBJL601
GBJL602	GBJL	200	6	170	1	3	5	200	-	GBJL602
GBJL604	GBJL	400	6	170	1	3	5	400	-	GBJL604
GBJL606	GBJL	600	6	170	1	3	5	600	-	GBJL606
GBJL608	GBJL	800	6	170	1	3	5	800	-	GBJL608
GBJL610	GBJL	1000	6	170	1	3	5	1000	-	GBJL610
G2SB20	GBL	200	2	60	1.1	1	5	200	-	-



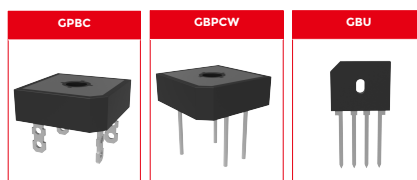
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Part Number	Package	Working Peak Reverse Voltage	Average Forward Current	Peak Forward Surge Current	Maximum Forward Voltage	At Rated Forward Current	Reverse Voltage Leakage Current	Maximum DC Blocking Voltage	Reverse Recovery Time	Marking Code
		$V_{RWM}$ (V)	$I_o$ (A)	$I_{FSM}$ (A)	$V_F$ (V)	$I_F$ (A)	$I_R$ ( $\mu$ A)	$V_R$ (V)	$T_{RR}$ ( $\mu$ s)	
G2SB60	GBL	600	2	60	1.1	1	5	600	-	-
G2SB80	GBL	800	2	60	1.1	1	5	800	-	-
GBL2005	GBL	50	2	80	1.05	1	10	50	-	-
GBL201	GBL	100	2	80	1.05	1	10	100	-	-
GBL202	GBL	200	2	80	1.05	1	10	200	-	-
GBL204	GBL	400	2	80	1.05	1	10	400	-	-
GBL206	GBL	600	2	80	1.05	1	10	600	-	-
GBL208	GBL	800	2	80	1.05	1	10	800	-	-
GBL210	GBL	1000	2	80	1.05	1	10	1000	-	-
GBL4005-BPC01	GBL	50	4	135	1	2	5	50	-	-
GBL401-BPC01	GBL	100	4	135	1	2	5	100	-	-
GBL402-BPC01	GBL	200	4	135	1	2	5	200	-	-
GBL404-BPC01	GBL	400	4	135	1	2	5	400	-	-
GBL406-BPC01	GBL	600	4	135	1	2	5	600	-	-
GBL408-BPC01	GBL	800	4	135	1	2	5	800	-	-
GBL410-BPC01	GBL	1000	4	135	1	2	5	1000	-	-
GBL6005	GBL	50	6	135	1	3	5	50	-	-
GBL601	GBL	100	6	135	1	3	5	100	-	-
GBL602	GBL	200	6	135	1	3	5	200	-	-
GBL604	GBL	400	6	135	1	3	5	400	-	-
GBL606	GBL	600	6	135	1	3	5	600	-	-
GBL608	GBL	800	6	135	1	3	5	800	-	-
GBL610	GBL	1000	6	135	1	3	5	1000	-	-
KBP2005G	GBP	50	2	50	1.1	2	10	50	-	KBP2005G
KBP201G	GBP	100	2	50	1.1	2	10	100	-	KBP201G
KBP202G	GBP	200	2	50	1.1	2	10	200	-	KBP202G
KBP204G	GBP	400	2	50	1.1	2	10	400	-	KBP204G
KBP206G	GBP	600	2	50	1.1	2	10	600	-	KBP206G
KBP208G	GBP	800	2	50	1.1	2	10	800	-	KBP208G
KBP210G	GBP	1000	2	50	1.1	2	10	1000	-	KBP210G
KBP3005G	GBP	50	3	80	1.1	1	10	50	-	KBP3005G
KBP301G	GBP	100	3	80	1.1	1	10	100	-	KBP301G
KBP302G	GBP	200	3	80	1.1	1	10	200	-	KBP302G
KBP304G	GBP	400	3	80	1.1	1	10	400	-	KBP304G
KBP306G	GBP	600	3	80	1.1	1	10	600	-	KBP306G
KBP308G	GBP	800	3	80	1.1	1	10	800	-	KBP308G
KBP310G	GBP	1000	3	80	1.1	1	10	1000	-	KBP310G
KBP4005G	GBP	50	4	110	1.05	2	10	50	-	KBP4005G
KBP401G	GBP	100	4	110	1.05	2	10	100	-	KBP401G
KBP402G	GBP	200	4	110	1.05	2	10	200	-	KBP402G
KBP404G	GBP	400	4	110	1.05	2	10	400	-	KBP404G
KBP406G	GBP	600	4	110	1.05	2	10	600	-	KBP406G
KBP408G	GBP	800	4	110	1.05	2	10	800	-	KBP408G
KBP410G	GBP	1000	4	110	1.05	2	10	1000	-	KBP410G
GBPC15005	GBPC	50	15	250	1.1	7.5	5	50	-	GBPC15005
GBPC1501	GBPC	100	15	250	1.1	7.5	5	100	-	GBPC1501
GBPC1502	GBPC	200	15	250	1.1	7.5	5	200	-	GBPC1502
GBPC1504	GBPC	400	15	250	1.1	7.5	5	400	-	GBPC1504
GBPC1506	GBPC	600	15	250	1.1	7.5	5	600	-	GBPC1506
GBPC1508	GBPC	800	15	250	1.1	7.5	5	800	-	GBPC1508
GBPC1510	GBPC	1000	15	250	1.1	7.5	5	1000	-	GBPC1510
GBPC25005	GBPC	50	25	300	1.1	12.5	5	50	-	GBPC25005
GBPC2501	GBPC	100	25	300	1.1	12.5	5	100	-	GBPC2501
GBPC2502	GBPC	200	25	300	1.1	12.5	5	200	-	GBPC2502



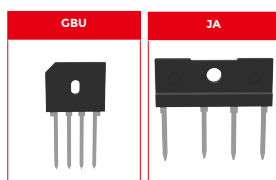
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		$V_{RWM}$ (V)	$I_o$ (A)	$I_{FSM}$ (A)	$V_F$ (V)	$I_F$ (A)	$I_R$ (uA)	$V_R$ (V)	$T_{RR}$ (μs)	
GBPC2504	GBPC	400	25	300	1.1	12.5	5	400	-	GBPC2504
GBPC2506	GBPC	600	25	300	1.1	12.5	5	600	-	GBPC2506
GBPC2508	GBPC	800	25	300	1.1	12.5	5	800	-	GBPC2508
GBPC2510	GBPC	1000	25	300	1.1	12.5	5	1000	-	GBPC2510
GBPC35005	GBPC	50	35	400	1.1	17.5	5	50	-	GBPC35005
GBPC3501	GBPC	100	35	400	1.1	17.5	5	100	-	GBPC3501
GBPC3502	GBPC	200	35	400	1.1	17.5	5	200	-	GBPC3502
GBPC3504	GBPC	400	35	400	1.1	17.5	5	400	-	GBPC3504
GBPC3506	GBPC	600	35	400	1.1	17.5	5	600	-	GBPC3506
GBPC3508	GBPC	800	35	400	1.1	17.5	5	800	-	GBPC3508
GBPC3510	GBPC	1000	35	400	1.1	17.5	5	1000	-	GBPC3510
GBPC50005	GBPC	50	50	500	1.1	25	5	50	-	GBPC50005
GBPC5001	GBPC	100	50	500	1.1	25	5	100	-	GBPC5001
GBPC5002	GBPC	200	50	500	1.1	25	5	200	-	GBPC5002
GBPC5004	GBPC	400	50	500	1.1	25	5	400	-	GBPC5004
GBPC5006	GBPC	600	50	500	1.1	25	5	600	-	GBPC5006
GBPC5008	GBPC	800	50	500	1.1	25	5	800	-	GBPC5008
GBPC5010	GBPC	1000	50	500	1.1	25	5	1000	-	GBPC5010
GBPC25005W	GBPC-W	50	25	300	1.1	12.5	5	50	-	-
GBPC2501W	GBPC-W	100	25	300	1.1	12.5	5	100	-	-
GBPC2502W	GBPC-W	200	25	300	1.1	12.5	5	200	-	-
GBPC2504W	GBPC-W	400	25	300	1.1	12.5	5	400	-	-
GBPC2506W	GBPC-W	600	25	300	1.1	12.5	5	600	-	-
GBPC2508W	GBPC-W	800	25	300	1.1	12.5	5	800	-	-
GBPC2510W	GBPC-W	1000	25	300	1.1	12.5	5	1000	-	-
GBPC35005W	GBPC-W	50	35	400	1.1	17.5	5	50	-	GBPC35005W
GBPC3501W	GBPC-W	100	35	400	1.1	17.5	5	100	-	GBPC3501W
GBPC3502W	GBPC-W	200	35	400	1.1	17.5	5	200	-	GBPC3502W
GBPC3504W	GBPC-W	400	35	400	1.1	17.5	5	400	-	GBPC3504W
GBPC3506W	GBPC-W	600	35	400	1.1	17.5	5	600	-	GBPC3506W
GBPC3508W	GBPC-W	800	35	400	1.1	17.5	5	800	-	GBPC3508W
GBPC3510W	GBPC-W	1000	35	400	1.1	17.5	5	1000	-	GBPC3510W
GBU10A	GBU	50	10	240	1	5	5	50	-	-
GBU10B	GBU	100	10	240	1	5	5	100	-	-
GBU10D	GBU	200	10	240	1	5	5	200	-	-
GBU10G	GBU	400	10	240	1	5	5	400	-	-
GBU10J	GBU	600	10	240	1	5	5	600	-	-
GBU10K	GBU	800	10	240	1	5	5	800	-	-
GBU10M	GBU	1000	10	240	1	5	5	1000	-	-
GBU15A	GBU	50	15	240	1.1	7.5	5	50	-	-
GBU15B	GBU	100	15	240	1.1	7.5	5	100	-	-
GBU15D	GBU	200	15	240	1.1	7.5	5	200	-	-
GBU15G	GBU	400	15	240	1.1	7.5	5	400	-	-
GBU15J	GBU	600	15	240	1.1	7.5	5	600	-	-
GBU15K	GBU	800	15	240	1.1	7.5	5	800	-	-
GBU15M	GBU	1000	15	240	1.1	7.5	5	1000	-	-
GBU20005	GBU	50	20	240	1.1	10	5	50	-	-
GBU2001	GBU	100	20	240	1.1	10	5	100	-	-
GBU2002	GBU	200	20	240	1.1	10	5	200	-	-
GBU2004	GBU	400	20	240	1.1	10	5	400	-	-
GBU2006	GBU	600	20	240	1.1	10	5	600	-	-
GBU2008	GBU	800	20	240	1.1	10	5	800	-	-
GBU2010	GBU	1000	20	240	1.1	10	5	1000	-	-
GBU25005	GBU	50	25	300	1	12.5	10	50	-	-



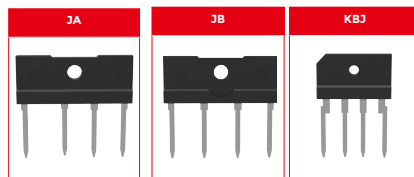
## Bridge Rectifiers

Part Number	Package	Working Peak Reverse Voltage	Average Forward Current	Peak Forward Surge Current	Maximum Forward Voltage	At Rated Forward Current	Reverse Voltage Leakage Current	Maximum DC Blocking Voltage	Reverse Recovery Time	Marking Code
		$V_{RWM}$ (V)	$I_o$ (A)	$I_{FSM}$ (A)	$V_F$ (V)	$I_F$ (A)	$I_R$ ( $\mu$ A)	$V_R$ (V)	$T_{RR}$ ( $\mu$ s)	
GBU2501	GBU	100	25	300	1	12.5	10	100	-	-
GBU2502	GBU	200	25	300	1	12.5	10	200	-	-
GBU2504	GBU	400	25	300	1	12.5	10	400	-	-
GBU2506	GBU	600	25	300	1	12.5	10	600	-	-
GBU2508	GBU	800	25	300	1	12.5	10	800	-	-
GBU2510	GBU	1000	25	300	1	12.5	10	1000	-	-
GBU4A	GBU	50	4	160	1	2	5	50	-	GBU4A
GBU4B	GBU	100	4	160	1	2	5	100	-	GBU4B
GBU4D	GBU	200	4	160	1	2	5	200	-	GBU4D
GBU4G	GBU	400	4	160	1	2	5	400	-	GBU4G
GBU4J	GBU	600	4	160	1	2	5	600	-	GBU4J
GBU4K	GBU	800	4	160	1	2	5	800	-	GBU4K
GBU4M	GBU	1000	4	160	1	2	5	1000	-	GBU4M
GBU4JL	GBU	600	4	150	0.9	4	10	600	-	GBU4JL
GBU4KL	GBU	800	4	150	0.9	4	10	800	-	GBU4KL
GBU6A	GBU	50	6	175	1	3	5	50	-	GBU6A
GBU6B	GBU	100	6	175	1	3	5	100	-	GBU6B
GBU6D	GBU	200	6	175	1	3	5	200	-	GBU6D
GBU6G	GBU	400	6	175	1	3	5	400	-	GBU6G
GBU6J	GBU	600	6	175	1	3	5	600	-	GBU6J
GBU6K	GBU	800	6	175	1	3	5	800	-	GBU6K
GBU6M	GBU	1000	6	175	1	3	5	1000	-	GBU6M
GBU8A	GBU	50	8	220	1	4	5	50	-	GBU8A
GBU8B	GBU	100	8	220	1	4	5	100	-	GBU8B
GBU8D	GBU	200	8	220	1	4	5	200	-	GBU8D
GBU8G	GBU	400	8	220	1	4	5	400	-	GBU8G
GBU8J	GBU	600	8	220	1	4	5	600	-	GBU8J
GBU8K	GBU	800	8	220	1	4	5	800	-	GBU8K
GBU8M	GBU	1000	8	220	1	4	5	1000	-	GBU8M
GBJA10005	JA	50	10	150	1.1	5	10	50	-	GBJA10005
GBJA1001	JA	100	10	150	1.1	5	10	100	-	GBJA1001
GBJA1002	JA	200	10	150	1.1	5	10	200	-	GBJA1002
GBJA1004	JA	400	10	150	1.1	5	10	400	-	GBJA1004
GBJA1006	JA	600	10	150	1.1	5	10	600	-	GBJA1006
GBJA1008	JA	800	10	150	1.1	5	10	800	-	GBJA1008
GBJA1010	JA	1000	10	150	1.1	5	10	1000	-	GBJA1010
GBJA15005	JA	50	15	220	1.05	7.5	10	50	-	GBJA15005
GBJA1501	JA	100	15	220	1.05	7.5	10	100	-	GBJA1501
GBJA1502	JA	200	15	220	1.05	7.5	10	200	-	GBJA1502
GBJA1504	JA	400	15	220	1.05	7.5	10	400	-	GBJA1504
GBJA1506	JA	600	15	220	1.05	7.5	10	600	-	GBJA1506
GBJA1508	JA	800	15	220	1.05	7.5	10	800	-	GBJA1508
GBJA1510	JA	1000	15	220	1.05	7.5	10	1000	-	GBJA1510
GBJA20005	JA	50	20	240	1.1	10	10	50	-	GBJA20005
GBJA2001	JA	100	20	240	1.1	10	10	100	-	GBJA2001
GBJA2002	JA	200	20	240	1.1	10	10	200	-	GBJA2002
GBJA2004	JA	400	20	240	1.1	10	10	400	-	GBJA2004
GBJA2006	JA	600	20	240	1.1	10	10	600	-	GBJA2006
GBJA2008	JA	800	20	240	1.1	10	10	800	-	GBJA2008
GBJA2010	JA	1000	20	240	1.1	10	10	1000	-	GBJA2010
GBJA25005	JA	50	25	350	1.05	12.5	10	50	-	GBJA25005
GBJA2501	JA	100	25	350	1.05	12.5	10	100	-	GBJA2501
GBJA2502	JA	200	25	350	1.05	12.5	10	200	-	GBJA2502
GBJA2504	JA	400	25	350	1.05	12.5	10	400	-	GBJA2504



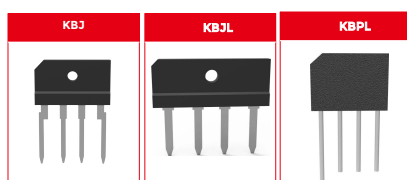
## Bridge Rectifiers

Part Number	Package	Working Peak Reverse Voltage	Average Forward Current	Peak Forward Surge Current	Maximum Forward Voltage	At Rated Forward Current	Reverse Voltage Leakage Current	Maximum DC Blocking Voltage	Reverse Recovery Time	Marking Code
		$V_{RWM}$ (V)	$I_o$ (A)	$I_{FSM}$ (A)	$V_F$ (V)	$I_F$ (A)	$I_R$ (uA)	$V_R$ (V)	$T_{RR}$ (μs)	
GBJA2506	JA	600	25	350	1.05	12.5	10	600	-	GBJA2506
GBJA2508	JA	800	25	350	1.05	12.5	10	800	-	GBJA2508
GBJA2510	JA	1000	25	350	1.05	12.5	10	1000	-	GBJA2510
GBJA6005	JA	50	6	135	1.1	3	10	50	-	GBJA6005
GBJA601	JA	100	6	135	1.1	3	10	100	-	GBJA601
GBJA602	JA	200	6	135	1.1	3	10	200	-	GBJA602
GBJA604	JA	400	6	135	1.1	3	10	400	-	GBJA604
GBJA606	JA	600	6	135	1.1	3	10	600	-	GBJA606
GBJA608	JA	800	6	135	1.1	3	10	800	-	GBJA608
GBJA610	JA	1000	6	135	1.1	3	10	1000	-	GBJA610
GBJA8005	JA	50	8	150	1.1	4	10	50	-	GBJA8005
GBJA801	JA	100	8	150	1.1	4	10	100	-	GBJA801
GBJA802	JA	200	8	150	1.1	4	10	200	-	GBJA802
GBJA804	JA	400	8	150	1.1	4	10	400	-	GBJA804
GBJA806	JA	600	8	150	1.1	4	10	600	-	GBJA806
GBJA808	JA	800	8	150	1.1	4	10	800	-	GBJA808
GBJA810	JA	1000	8	150	1.1	4	10	1000	-	GBJA810
KBJA10005	JB	50	10	150	1.1	5	10	50	-	KBJA10005
KBJA1001	JB	100	10	150	1.1	5	10	100	-	KBJA1001
KBJA1002	JB	200	10	150	1.1	5	10	200	-	KBJA1002
KBJA1004	JB	400	10	150	1.1	5	10	400	-	KBJA1004
KBJA1006	JB	600	10	150	1.1	5	10	600	-	KBJA1006
KBJA1008	JB	800	10	150	1.1	5	10	800	-	KBJA1008
KBJA1010	JB	1000	10	150	1.1	5	10	1000	-	KBJA1010
KBJA4005	JB	50	4	120	1.05	2	10	50	-	KBJA4005
KBJA401	JB	100	4	120	1.05	2	10	100	-	KBJA401
KBJA402	JB	200	4	120	1.05	2	10	200	-	KBJA402
KBJA404	JB	400	4	120	1.05	2	10	400	-	KBJA404
KBJA406	JB	600	4	120	1.05	2	10	600	-	KBJA406
KBJA408	JB	800	4	120	1.05	2	10	800	-	KBJA408
KBJA410	JB	1000	4	120	1.05	2	10	1000	-	KBJA410
KBJA6005	JB	50	6	135	1.05	3	10	50	-	KBJA6005
KBJA601	JB	100	6	135	1.05	3	10	100	-	KBJA601
KBJA602	JB	200	6	135	1.05	3	10	200	-	KBJA602
KBJA604	JB	400	6	135	1.05	3	10	400	-	KBJA604
KBJA606	JB	600	6	135	1.05	3	10	600	-	KBJA606
KBJA608	JB	800	6	135	1.05	3	10	800	-	KBJA608
KBJA610	JB	1000	6	135	1.05	3	10	1000	-	KBJA610
KBJA8005	JB	50	8	150	1.1	4	10	50	-	KBJA8005
KBJA801	JB	100	8	150	1.1	4	10	100	-	KBJA801
KBJA802	JB	200	8	150	1.1	4	10	200	-	KBJA802
KBJA804	JB	400	8	150	1.1	4	10	400	-	KBJA804
KBJA806	JB	600	8	150	1.1	4	10	600	-	KBJA806
KBJA808	JB	800	8	150	1.1	4	10	800	-	KBJA808
KBJA810	JB	1000	8	150	1.1	4	10	1000	-	KBJA810
KBJ10005G	KBJ	50	10	170	1.1	5	5	50	-	KBJ10005G
KBJ1001G	KBJ	100	10	170	1.1	5	5	100	-	KBJ1001G
KBJ1002G	KBJ	200	10	170	1.1	5	5	200	-	KBJ1002G
KBJ1004G	KBJ	400	10	170	1.1	5	5	400	-	KBJ1004G
KBJ1006G	KBJ	600	10	170	1.1	5	5	600	-	KBJ1006G
KBJ1008G	KBJ	800	10	170	1.1	5	5	800	-	KBJ1008G
KBJ1010G	KBJ	1000	10	170	1.1	5	5	1000	-	KBJ1010G
KBJ4005G	KBJ	50	4	150	1	2	5	50	-	KBJ4005G
KBJ401G	KBJ	100	4	150	1	2	5	100	-	KBJ401G



## Bridge Rectifiers

Part Number	Package	Working Peak Reverse Voltage	Average Forward Current	Peak Forward Surge Current	Maximum Forward Voltage	At Rated Forward Current	Reverse Voltage Leakage Current	Maximum DC Blocking Voltage	Reverse Recovery Time	Marking Code
		$V_{RWM}$ (V)	$I_o$ (A)	$I_{FSM}$ (A)	$V_F$ (V)	$I_F$ (A)	$I_R$ (uA)	$V_R$ (V)	$T_{RR}$ (μs)	
KBJ402G	KBJ	200	4	150	1	2	5	200	-	KBJ402G
KBJ404G	KBJ	400	4	150	1	2	5	400	-	KBJ404G
KBJ406G	KBJ	600	4	150	1	2	5	600	-	KBJ406G
KBJ408G	KBJ	800	4	150	1	2	5	800	-	KBJ408G
KBJ410G	KBJ	1000	4	150	1	2	5	1000	-	KBJ410G
KBJ6005G	KBJ	50	6	170	1	3	5	50	-	-
KBJ601G	KBJ	100	6	170	1	3	5	100	-	-
KBJ602G	KBJ	200	6	170	1	3	5	200	-	-
KBJ604G	KBJ	400	6	170	1	3	5	400	-	-
KBJ606G	KBJ	600	6	170	1	3	5	600	-	-
KBJ608G	KBJ	800	6	170	1	3	5	800	-	-
KBJ610G	KBJ	1000	6	170	1	3	5	1000	-	-
KBJL10005G	KBJL	50	10	180	1.1	5	5	50	-	KBJL10005G
KBJL1001G	KBJL	100	10	180	1.1	5	5	100	-	KBJL1001G
KBJL1002G	KBJL	200	10	180	1.1	5	5	200	-	KBJL1002G
KBJL1004G	KBJL	400	10	180	1.1	5	5	400	-	KBJL1004G
KBJL1006G	KBJL	600	10	180	1.1	5	5	600	-	KBJL1006G
KBJL1008G	KBJL	800	10	180	1.1	5	5	800	-	KBJL1008G
KBJL1010G	KBJL	1000	10	180	1.1	5	5	1000	-	KBJL1010G
KBJL15005G	KBJL	50	15	250	1.05	7.5	5	50	-	KBJL15005G
KBJL1501G	KBJL	100	15	250	1.05	7.5	5	100	-	KBJL1501G
KBJL1502G	KBJL	200	15	250	1.05	7.5	5	200	-	KBJL1502G
KBJL1504G	KBJL	400	15	250	1.05	7.5	5	400	-	KBJL1504G
KBJL1506G	KBJL	600	15	250	1.05	7.5	5	600	-	KBJL1506G
KBJL1508G	KBJL	800	15	250	1.05	7.5	5	800	-	KBJL1508G
KBJL1510G	KBJL	1000	15	250	1.05	7.5	5	1000	-	KBJL1510G
KBJL4005G	KBJL	50	4	150	1	2	10	50	-	KBJL4005G
KBJL401G	KBJL	100	4	150	1	2	10	100	-	KBJL401G
KBJL402G	KBJL	200	4	150	1	2	10	200	-	KBJL402G
KBJL404G	KBJL	400	4	150	1	2	10	400	-	KBJL404G
KBJL406G	KBJL	600	4	150	1	2	10	600	-	KBJL406G
KBJL408G	KBJL	800	4	150	1	2	10	800	-	KBJL408G
KBJL410G	KBJL	1000	4	150	1	2	10	1000	-	KBJL410G
KBJL6005G	KBJL	50	6	170	1	3	5	50	-	KBJL6005G
KBJL601G	KBJL	100	6	170	1	3	5	100	-	KBJL601G
KBJL602G	KBJL	200	6	170	1	3	5	200	-	KBJL602G
KBJL604G	KBJL	400	6	170	1	3	5	400	-	KBJL604G
KBJL606G	KBJL	600	6	170	1	3	5	600	-	KBJL606G
KBJL608G	KBJL	800	6	170	1	3	5	800	-	KBJL608G
KBJL610G	KBJL	1000	6	170	1	3	5	1000	-	KBJL610G
KBJL8005G	KBJL	50	8	180	1	4	5	50	-	KBJL8005G
KBJL801G	KBJL	100	8	180	1	4	5	100	-	KBJL801G
KBJL802G	KBJL	200	8	180	1	4	5	200	-	KBJL802G
KBJL804G	KBJL	400	8	180	1	4	5	400	-	KBJL804G
KBJL806G	KBJL	600	8	180	1	4	5	600	-	KBJL806G
KBJL808G	KBJL	800	8	180	1	4	5	800	-	KBJL808G
KBJL810G	KBJL	1000	8	180	1	4	5	1000	-	KBJL810G
2KBP005	KBPL	50	2	60	1.2	2	10	50	-	-
2KBP01	KBPL	100	2	60	1.2	2	10	100	-	-
2KBP02	KBPL	200	2	60	1.2	2	10	200	-	-
2KBP04	KBPL	400	2	60	1.2	2	10	400	-	-
2KBP06	KBPL	600	2	60	1.2	2	10	600	-	-
2KBP08	KBPL	800	2	60	1.2	2	10	800	-	-
2KBP10	KBPL	1000	2	60	1.2	2	10	1000	-	-





## Bridge Rectifiers

Part Number	Package	Working Peak Reverse Voltage	Average Forward Current	Peak Forward Surge Current	Maximum Forward Voltage	At Rated Forward Current	Reverse Voltage Leakage Current	Maximum DC Blocking Voltage	Reverse Recovery Time	Marking Code
		$V_{RWM}$ (V)	$I_o$ (A)	$I_{FSM}$ (A)	$V_F$ (V)	$I_F$ (A)	$I_R$ (uA)	$V_R$ (V)	$T_{RR}$ (μs)	
KBP005M	KBPR	50	1.5	50	1.1	1.5	10	50	-	-
KBP01M	KBPR	100	1.5	50	1.1	1.5	10	100	-	-
KBP02M	KBPR	200	1.5	50	1.1	1.5	10	200	-	-
KBP04M	KBPR	400	1.5	50	1.1	1.5	10	400	-	-
KBP06M	KBPR	600	1.5	50	1.1	1.5	10	600	-	-
KBP08M	KBPR	800	1.5	50	1.1	1.5	10	800	-	-
KBP10M	KBPR	1000	1.5	50	1.1	1.5	10	1000	-	-
KBP2005	KBPR	50	2	60	1.1	2	5	50	-	-
KBP201	KBPR	100	2	60	1.1	2	5	100	-	-
KBP202	KBPR	200	2	60	1.1	2	5	200	-	-
KBP204	KBPR	400	2	60	1.1	2	5	400	-	-
KBP206	KBPR	600	2	60	1.1	2	5	600	-	-
KBP208	KBPR	800	2	60	1.1	2	5	800	-	-
KBP210	KBPR	1000	2	60	1.1	2	5	1000	-	-
KBP3005	KBPR	50	3	80	1.1	1	10	50	-	KBP3005
KBP301	KBPR	100	3	80	1.1	1	10	100	-	KBP301
KBP302	KBPR	200	3	80	1.1	1	10	200	-	KBP302
KBP304	KBPR	400	3	80	1.1	1	10	400	-	KBP304
KBP306	KBPR	600	3	80	1.1	1	10	600	-	KBP306
KBP308	KBPR	800	3	80	1.1	1	10	800	-	KBP308
KBP310	KBPR	1000	3	80	1.1	1	10	1000	-	KBP310
LMB110S	LMBS-1	100	1	30	0.85	0.5	500	100	-	LB110S
LMB12S	LMBS-1	20	1	30	0.55	0.5	500	20	-	LB12S
LMB14S	LMBS-1	40	1	30	0.55	0.5	500	40	-	LB14S
LMB16S	LMBS-1	60	1	30	0.65	0.5	500	60	-	LB16S
LMB18S	LMBS-1	80	1	30	0.85	0.5	500	80	-	LB18S
LMB203S	LMBS-1	200	2	50	0.95	1	10	200	-	LB203S
LMB204S	LMBS-1	400	2	50	0.95	1	10	400	-	LB204S
LMB205S	LMBS-1	600	2	50	0.95	1	10	600	-	LB205S
LMB206S	LMBS-1	800	2	50	0.95	1	10	800	-	LB206S
LMB207S	LMBS-1	1000	2	50	0.95	1	10	1000	-	LB207S
LMB10S	LMBS-1	1000	1	30	0.95	0.4	5	1000	-	LB10S
LMB2S	LMBS-1	200	1	30	0.95	0.4	5	200	-	LB2S
LMB4S	LMBS-1	400	1	30	0.95	0.4	5	400	-	LB4S
LMB6S	LMBS-1	600	1	30	0.95	0.4	5	600	-	LB6S
LMB8S	LMBS-1	800	1	30	0.95	0.4	5	800	-	LB8S
SLMB2S	LMBS-1	200	1	30	0.95	0.5	10	200	0.035	SLB2S
SLMB4S	LMBS-1	400	1	30	1.3	0.5	10	400	0.035	SLB4S
SLMB6S	LMBS-1	600	1	30	1.7	0.5	10	600	0.035	SLB6S
MB2505	MB-35	50	25	300	1.1	12.5	10	50	-	MB2505
MB251	MB-35	100	25	300	1.1	12.5	10	100	-	MB251
MB2510	MB-35	1000	25	300	1.1	12.5	10	1000	-	MB2510
MB252	MB-35	200	25	300	1.1	12.5	10	200	-	MB252
MB254	MB-35	400	25	300	1.1	12.5	10	400	-	MB254
MB256	MB-35	600	25	300	1.1	12.5	10	600	-	MB256
MB258	MB-35	800	25	300	1.1	12.5	10	800	-	MB258
MB3505	MB-35	50	35	400	1.1	17.5	10	50	-	MB3505
MB351	MB-35	100	35	400	1.1	17.5	10	100	-	MB351
MB3510	MB-35	1000	35	400	1.1	17.5	10	1000	-	MB3510
MB352	MB-35	200	35	400	1.1	17.5	10	200	-	MB352
MB354	MB-35	400	35	400	1.1	17.5	10	400	-	MB354
MB356	MB-35	600	35	400	1.1	17.5	10	600	-	MB356
MB358	MB-35	800	35	400	1.1	17.5	10	800	-	MB358
MB1505W	MB-35W	50	15	300	1.2	7.5	10	50	-	MB1505W



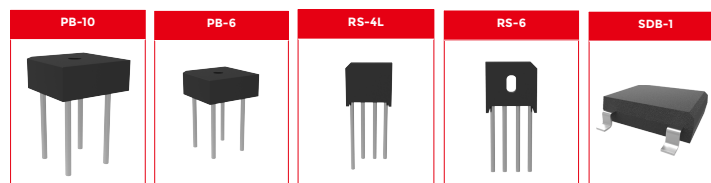
## Bridge Rectifiers

Part Number	Package	Working Peak Reverse Voltage	Average Forward Current	Peak Forward Surge Current	Maximum Forward Voltage	At Rated Forward Current	Reverse Voltage Leakage Current	Maximum DC Blocking Voltage	Reverse Recovery Time	Marking Code
		$V_{RWM}$ (V)	$I_o$ (A)	$I_{FSM}$ (A)	$V_F$ (V)	$I_F$ (A)	$I_R$ (uA)	$V_R$ (V)	$T_{RR}$ (μs)	
MB251W	MB-35W	100	25	300	1.2	12.5	10	100	-	MB251W
MBL10S	MBLS-1	1000	0.5	35	1	0.4	10	1000	-	BL10S
MBL1S	MBLS-1	100	0.5	35	1	0.4	10	100	-	BL1S
MBL2S	MBLS-1	200	0.5	35	1	0.4	10	200	-	BL2S
MBL4S	MBLS-1	400	0.5	35	1	0.4	10	400	-	BL4S
MBL6S	MBLS-1	600	0.5	35	1	0.4	10	600	-	BL6S
MBL8S	MBLS-1	800	0.5	35	1	0.4	10	800	-	BL8S
MB05S	MBS-1	50	0.5	35	1	0.4	5	50	-	MB05S
MB10S	MBS-1	1000	0.5	35	1	0.4	5	1000	-	MB10S
MB1S	MBS-1	100	0.5	35	1	0.4	5	100	-	MB1S
MB2S	MBS-1	200	0.5	35	1	0.4	5	200	-	MB2S
MB4S	MBS-1	400	0.5	35	1	0.4	5	400	-	MB4S
MB6S	MBS-1	600	0.5	35	1	0.4	5	600	-	MB6S
MB8S	MBS-1	800	0.5	35	1	0.4	5	800	-	MB8S
MB110S	MBS-1	100	1	30	0.85	1	500	100	-	MB110S
MB12S	MBS-1	20	1	30	0.5	1	500	20	-	MB12S
MB14S	MBS-1	40	1	30	0.5	1	500	40	-	MB14S
MB16S	MBS-1	60	1	30	0.7	1	500	60	-	MB16S
MB18S	MBS-1	80	1	30	0.85	1	500	80	-	MB18S
MB1YS	MBS-1	1600	0.8	35	1	0.4	5	1600	-	MB1YS
MB210S	MBS-1	100	2	50	0.85	2	500	100	-	MB210S
MB22S	MBS-1	20	2	50	0.5	2	500	20	-	MB22S
MB24S	MBS-1	40	2	50	0.5	2	500	40	-	MB24S
MB26S	MBS-1	60	2	50	0.7	2	500	60	-	MB26S
MB28S	MBS-1	80	2	50	0.85	2	500	80	-	MB28S
RMB2S	MBS-1	200	0.5	30	1.25	0.4	5	200	0.15	RMB2S
RMB4S	MBS-1	400	0.5	30	1.25	0.4	5	400	0.15	RMB4S
RMB6S	MBS-1	600	0.5	30	1.25	0.4	5	600	0.25	RMB6S
MP156W	MP-50W	600	15	300	1.1	7.5	5	600	-	MP156W
MP358W	MP-50W	800	35	400	1.1	17.5	5	800	-	MP358W
MP5005W	MP-50W	50	50	450	1.1	25	10	50	-	MP5005W
MP5010W	MP-50W	1000	50	450	1.1	25	10	1000	-	MP5010W
MP501W	MP-50W	100	50	450	1.1	25	10	100	-	MP501W
MP502W	MP-50W	200	50	450	1.1	25	10	200	-	MP502W
MP504W	MP-50W	400	50	450	1.1	25	10	400	-	MP504W
MP506W	MP-50W	600	50	450	1.1	25	10	600	-	MP506W
MP508W	MP-50W	800	50	450	1.1	25	10	800	-	MP508W
MT3504A	MT-35A	400	35	400	1.2	12	10	400	-	-
MT3506A	MT-35A	600	35	400	1.2	12	10	600	-	-
MT3508A	MT-35A	800	35	400	1.2	12	10	800	-	-
MT3510A	MT-35A	1000	35	400	1.2	12	10	1000	-	-
MT3512A	MT-35A	1200	35	400	1.2	12	10	1200	-	-
MT3514A	MT-35A	1400	35	400	1.2	12	10	1400	-	-
MT3516A	MT-35A	1600	35	400	1.2	12	10	1600	-	-
MT5004A	MT-35A	400	50	500	1.2	17	10	400	-	-
MT5006A	MT-35A	600	50	500	1.2	17	10	600	-	-
MT5008A	MT-35A	800	50	500	1.2	17	10	800	-	-
MT5010A	MT-35A	1000	50	500	1.2	17	10	1000	-	-
MT5012A	MT-35A	1200	50	500	1.2	17	10	1200	-	-
MT5014A	MT-35A	1400	50	500	1.2	17	10	1400	-	-
MT5016A	MT-35A	1600	50	500	1.2	17	10	1600	-	-
PB805	PB-10	50	8	250	1.1	4	10	50	-	PB805
PB81	PB-10	100	8	250	1.1	4	10	100	-	PB81
PB810	PB-10	1000	8	250	1.1	4	10	1000	-	PB810



## Bridge Rectifiers

Part Number	Package	Working Peak Reverse Voltage	Average Forward Current	Peak Forward Surge Current	Maximum Forward Voltage	At Rated Forward Current	Reverse Voltage Leakage Current	Maximum DC Blocking Voltage	Reverse Recovery Time	Marking Code
		$V_{RWM}$ (V)	$I_o$ (A)	$I_{FSM}$ (A)	$V_F$ (V)	$I_F$ (A)	$I_R$ (uA)	$V_R$ (V)	$T_{RR}$ (μs)	
PB82	PB-10	200	8	250	1.1	4	10	200	-	PB82
PB84	PB-10	400	8	250	1.1	4	10	400	-	PB84
PB86	PB-10	600	8	250	1.1	4	10	600	-	PB86
PB88	PB-10	800	8	250	1.1	4	10	800	-	PB88
BR1005	PB-6	50	10	150	1.1	5	10	50	-	BR1005
BR101	PB-6	100	10	150	1.1	5	10	100	-	BR101
BR1010	PB-6	1000	10	150	1.1	5	10	1000	-	BR1010
BR102	PB-6	200	10	150	1.1	5	10	200	-	BR102
BR104	PB-6	400	10	150	1.1	5	10	400	-	BR104
BR106	PB-6	600	10	150	1.1	5	10	600	-	BR106
BR108	PB-6	800	10	150	1.1	5	10	800	-	BR108
PB605	PB-6	50	6	150	1	3	10	50	-	PB605
PB61	PB-6	100	6	150	1	3	10	100	-	PB61
PB610	PB-6	1000	6	150	1	3	10	1000	-	PB610
PB62	PB-6	200	6	150	1	3	10	200	-	PB62
PB64	PB-6	400	6	150	1	3	10	400	-	PB64
PB66	PB-6	600	6	150	1	3	10	600	-	PB66
PB68	PB-6	800	6	150	1	3	10	800	-	PB68
RS401GL	RS-4L	50	4	200	1.1	4	5	50	-	RS401GL
RS402GL	RS-4L	100	4	200	1.1	4	5	100	-	RS402GL
RS403GL	RS-4L	200	4	200	1.1	4	5	200	-	RS403GL
RS404GL	RS-4L	400	4	200	1.1	4	5	400	-	RS404GL
RS405GL	RS-4L	600	4	200	1.1	4	5	600	-	RS405GL
RS406GL	RS-4L	800	4	200	1.1	4	5	800	-	RS406GL
RS407GL	RS-4L	1000	4	200	1.1	4	5	1000	-	RS407GL
RS1001	RS-6	50	10	250	1	5	10	50	-	RS1001
RS1002	RS-6	100	10	250	1	5	10	100	-	RS1002
RS1003	RS-6	200	10	250	1	5	10	200	-	RS1003
RS1004	RS-6	400	10	250	1	5	10	400	-	RS1004
RS1005	RS-6	600	10	250	1	5	10	600	-	RS1005
RS1006	RS-6	800	10	250	1	5	10	800	-	RS1006
RS1007	RS-6	1000	10	250	1	5	10	1000	-	RS1007
RS601	RS-6	50	6	200	1.1	3	10	50	-	RS601
RS602	RS-6	100	6	200	1.1	3	10	100	-	RS602
RS603	RS-6	200	6	200	1.1	3	10	200	-	RS603
RS604	RS-6	400	6	200	1.1	3	10	400	-	RS604
RS605	RS-6	600	6	200	1.1	3	10	600	-	RS605
RS606	RS-6	800	6	200	1.1	3	10	800	-	RS606
RS607	RS-6	1000	6	200	1.1	3	10	1000	-	RS607
RS801	RS-6	50	8	300	1.1	4	10	50	-	RS801
RS802	RS-6	100	8	300	1.1	4	10	100	-	RS802
RS803	RS-6	200	8	300	1.1	4	10	200	-	RS803
RS804	RS-6	400	8	300	1.1	4	10	400	-	RS804
RS805	RS-6	600	8	300	1.1	4	10	600	-	RS805
RS806	RS-6	800	8	300	1.1	4	10	800	-	RS806
RS807	RS-6	1000	8	300	1.1	4	10	1000	-	RS807
SDB101	SDB-1	50	1	30	1.1	1	10	50	-	SDB101
SDB102	SDB-1	100	1	30	1.1	1	10	100	-	SDB102
SDB103	SDB-1	200	1	30	1.1	1	10	200	-	SDB103
SDB104	SDB-1	400	1	30	1.1	1	10	400	-	SDB104
SDB105	SDB-1	600	1	30	1.1	1	10	600	-	SDB105
SDB106	SDB-1	800	1	30	1.1	1	10	800	-	SDB106
SDB107	SDB-1	1000	1	30	1.1	1	10	1000	-	SDB107
SDB151	SDB-1	50	1.5	50	1.1	1.5	10	50	-	SDB151



## Bridge Rectifiers

Part Number	Package	Working Peak Reverse Voltage	Average Forward Current	Peak Forward Surge Current	Maximum Forward Voltage	At Rated Forward Current	Reverse Voltage Leakage Current	Maximum DC Blocking Voltage	Reverse Recovery Time	Marking Code
		$V_{RWM}$ (V)	$I_o$ (A)	$I_{FSM}$ (A)	$V_F$ (V)	$I_F$ (A)	$I_R$ ( $\mu$ A)	$V_R$ (V)	$T_{RR}$ ( $\mu$ s)	
SDB152	SDB-1	100	1.5	50	1.1	1.5	10	100	-	SDB152
SDB153	SDB-1	200	1.5	50	1.1	1.5	10	200	-	SDB153
SDB154	SDB-1	400	1.5	50	1.1	1.5	10	400	-	SDB154
SDB155	SDB-1	600	1.5	50	1.1	1.5	10	600	-	SDB155
SDB156	SDB-1	800	1.5	50	1.1	1.5	10	800	-	SDB156
SDB157	SDB-1	1000	1.5	50	1.1	1.5	10	1000	-	SDB157
SDB201	SDB-1	50	2	60	1.2	2	10	50	-	SDB201
SDB202	SDB-1	100	2	60	1.2	2	10	100	-	SDB202
SDB203	SDB-1	200	2	60	1.2	2	10	200	-	SDB203
SDB204	SDB-1	400	2	60	1.2	2	10	400	-	SDB204
SDB205	SDB-1	600	2	60	1.2	2	10	600	-	SDB205
SDB206	SDB-1	800	2	60	1.2	2	10	800	-	SDB206
SDB207	SDB-1	1000	2	60	1.2	2	10	1000	-	SDB207
SDB101L	SDBL-1	50	1	30	1.1	1	10	50	-	SDB101
SDB102L	SDBL-1	100	1	30	1.1	1	10	100	-	SDB102
SDB103L	SDBL-1	200	1	30	1.1	1	10	200	-	SDB103
SDB104L	SDBL-1	400	1	30	1.1	1	10	400	-	SDB104
SDB105L	SDBL-1	600	1	30	1.1	1	10	600	-	SDB105
SDB106L	SDBL-1	800	1	30	1.1	1	10	800	-	SDB106
SDB107L	SDBL-1	1000	1	30	1.1	1	10	1000	-	SDB107
SDB151L	SDBL-1	50	1.5	50	1.1	1.5	10	50	-	SDB151
SDB152L	SDBL-1	100	1.5	50	1.1	1.5	10	100	-	SDB152
SDB153L	SDBL-1	200	1.5	50	1.1	1.5	10	200	-	SDB153
SDB154L	SDBL-1	400	1.5	50	1.1	1.5	10	400	-	SDB154
SDB155L	SDBL-1	600	1.5	50	1.1	1.5	10	600	-	SDB155
SDB156L	SDBL-1	800	1.5	50	1.1	1.5	10	800	-	SDB156
SDB157L	SDBL-1	1000	1.5	50	1.1	1.5	10	1000	-	SDB157
SDB201L	SDBL-1	50	2	60	1.2	2	10	50	-	SDB201
SDB202L	SDBL-1	100	2	60	1.2	2	10	100	-	SDB202
SDB203L	SDBL-1	200	2	60	1.2	2	10	200	-	SDB203
SDB204L	SDBL-1	400	2	60	1.2	2	10	400	-	SDB204
SDB205L	SDBL-1	600	2	60	1.2	2	10	600	-	SDB205
SDB206L	SDBL-1	800	2	60	1.2	2	10	800	-	SDB206
SDB207L	SDBL-1	1000	2	60	1.2	2	10	1000	-	SDB207
TBS20A	TBS	50	2	75	1.1	2	5	50	-	TBS20A
TBS20B	TBS	100	2	75	1.1	2	5	100	-	TBS20B
TBS20D	TBS	200	2	75	1.1	2	5	200	-	TBS20D
TBS20G	TBS	400	2	75	1.1	2	5	400	-	TBS20G
TBS20J	TBS	600	2	75	1.1	2	5	600	-	TBS20J
TBS20K	TBS	800	2	75	1.1	2	5	800	-	TBS20K
TBS20M	TBS	1000	2	75	1.1	2	5	1000	-	TBS20M
TBS22A	TBS	50	2.2	90	0.95	2	5	50	-	TBS22A
TBS22B	TBS	100	2.2	90	0.95	2	5	100	-	TBS22B
TBS22D	TBS	200	2.2	90	0.95	2	5	200	-	TBS22D
TBS22G	TBS	400	2.2	90	0.95	2	5	400	-	TBS22G
TBS22J	TBS	600	2.2	90	0.95	2	5	600	-	TBS22J
TBS22K	TBS	800	2.2	90	0.95	2	5	800	-	TBS22K
TBS22M	TBS	1000	2.2	90	0.95	2	5	1000	-	TBS22M
TBS30A	TBS	50	3	95	0.95	1.5	5	50	-	TBS30A
TBS30B	TBS	100	3	95	0.95	1.5	5	100	-	TBS30B
TBS30D	TBS	200	3	95	0.95	1.5	5	200	-	TBS30D
TBS30G	TBS	400	3	95	0.95	1.5	5	400	-	TBS30G
TBS30J	TBS	600	3	95	0.95	1.5	5	600	-	TBS30J
TBS30K	TBS	800	3	95	0.95	1.5	5	800	-	TBS30K



## Bridge Rectifiers

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		$V_{RWM}$ (V)	$I_o$ (A)	$I_{FSM}$ (A)	$V_F$ (V)	$I_F$ (A)	$I_R$ (uA)	$V_R$ (V)	$T_{RR}$ (μs)	
TBS30M	TBS	1000	3	95	0.95	1.5	5	1000	-	TBS30M
TBSL30A	TBSL	50	3	95	1.1	3	5	50	-	TBSL30A
TBSL30B	TBSL	100	3	95	1.1	3	5	100	-	TBSL30B
TBSL30D	TBSL	200	3	95	1.1	3	5	200	-	TBSL30D
TBSL30G	TBSL	400	3	95	1.1	3	5	400	-	TBSL30G
TBSL30J	TBSL	600	3	95	1.1	3	5	600	-	TBSL30J
TBSL30K	TBSL	800	3	95	1.1	3	5	800	-	TBSL30K
TBSL30M	TBSL	1000	3	95	1.1	3	5	1000	-	TBSL30M
TBSL40A	TBSL	50	4	110	1.1	4	5	50	-	TBSL40A
TBSL40B	TBSL	100	4	110	1.1	4	5	100	-	TBSL40B
TBSL40D	TBSL	200	4	110	1.1	4	5	200	-	TBSL40D
TBSL40G	TBSL	400	4	110	1.1	4	5	400	-	TBSL40G
TBSL40J	TBSL	600	4	110	1.1	4	5	600	-	TBSL40J
TBSL40K	TBSL	800	4	110	1.1	4	5	800	-	TBSL40K
TBSL40M	TBSL	1000	4	110	1.1	4	5	1000	-	TBSL40M
3GBJ3508	TSB-5	800	35	400	1.1	17.5	10	800	-	3GBJ3508
3GBJ3510	TSB-5	1000	35	400	1.1	17.5	10	1000	-	3GBJ3510
3GBJ3516	TSB-5	1600	35	400	1.1	17.5	10	1600	-	3GBJ3516

