

## 橋式二極體

## Bridge Rectifiers

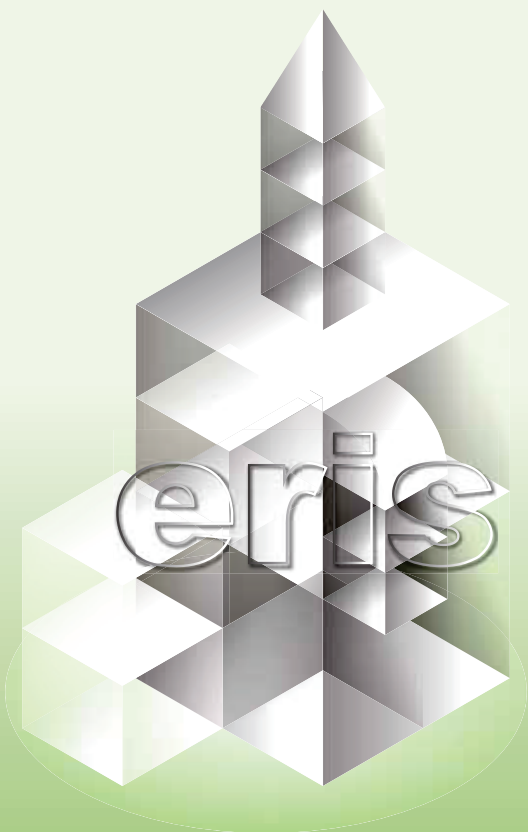
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Package : ABS / MBS / EBS / DF / DFS  
/ WOB / GBP / KBP / GBL / KBL / KBU  
/ 4GBJ / GBU / D3K / GBJ / GBPC / KBPC



## Bridge Rectifiers

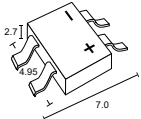
Part Number	Peak Repetitive Reverse Voltage	Max. Average Rectified Current	Max. Peak Forward Surge Current	Max. Reverse Current @V <sub>RRM</sub>	Max. Forward Voltage		Marking Code
	V <sub>RRM</sub>	I <sub>F</sub>	I <sub>FSM</sub>	I <sub>R</sub>	V <sub>F</sub> @ I <sub>F</sub>		
	V	A	A	μA	V	A	

### 0.8A~1.0A Bridge

#### 0.5 Ampere / MBS

**NEW**

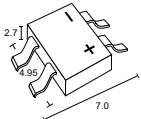
MB05SN	50	0.5	25	5.0	0.50	0.5	MB05SN
MB1SN	100	0.5	25	5.0	0.50	0.5	MB1SN
MB2SN	200	0.5	25	5.0	0.50	0.5	MB2SN
MB4SN	400	0.5	25	5.0	0.50	0.5	MB4SN
MB6SN	600	0.5	25	5.0	0.50	0.5	MB6SN
MB8SN	800	0.5	25	5.0	0.50	0.5	MB8SN
MB10SN	1000	0.5	25	5.0	0.50	0.5	MB10SN



#### 0.8 Ampere / MBS

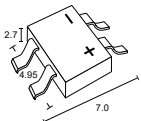
**NEW**

B05S	50	0.8	30	5.0	1.10	0.8	B05S
B1S	100	0.8	30	5.0	1.10	0.8	B1S
B2S	200	0.8	30	5.0	1.10	0.8	B2S
B4S	400	0.8	30	5.0	1.10	0.8	B4S
B6S	600	0.8	30	5.0	1.10	0.8	B6S
B8S	800	0.8	30	5.0	1.10	0.8	B8S
B10S	1000	0.8	30	5.0	1.10	0.8	B10S



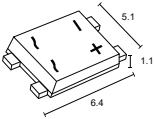
#### 0.8 Ampere / MBS

MB05S	50	0.8	30	5.0	1.10	0.8	MB05S
MB1S	100	0.8	30	5.0	1.10	0.8	MB1S
MB2S	200	0.8	30	5.0	1.10	0.8	MB2S
MB4S	400	0.8	30	5.0	1.10	0.8	MB4S
MB6S	600	0.8	30	5.0	1.10	0.8	MB6S
MB8S	800	0.8	30	5.0	1.10	0.8	MB8S
MB10S	1000	0.8	30	5.0	1.10	0.8	MB10S



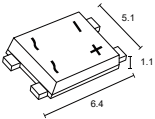
#### 1.0 Ampere / EBS

EBS101	50	1.0	30	5.0	1.10	1.0	EBS101
EBS102	100	1.0	30	5.0	1.10	1.0	EBS102
EBS103	200	1.0	30	5.0	1.10	1.0	EBS103
EBS104	400	1.0	30	5.0	1.10	1.0	EBS104
EBS105	600	1.0	30	5.0	1.10	1.0	EBS105
EBS106	800	1.0	30	5.0	1.10	1.0	EBS106
EBS107	1000	1.0	30	5.0	1.10	1.0	EBS107



#### 1.0 Ampere / EBS (Schottky Bridge)

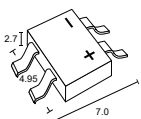
EBS120	20	1.0	30	500.0	0.52	1.0	EBS120
EBS130	30	1.0	30	500.0	0.52	1.0	EBS130
EBS140	40	1.0	30	500.0	0.52	1.0	EBS140
EBS160	60	1.0	30	500.0	0.66	1.0	EBS160
EBS180	80	1.0	30	200.0	0.83	1.0	EBS180
EBS1100	100	1.0	30	200.0	0.83	1.0	EBS1100
EBS1150	150	1.0	30	200.0	0.87	1.0	EBS1150
EBS1200	200	1.0	30	200.0	0.90	1.0	EBS1200



#### 1.0 Ampere / MBS (Schottky Bridge)

**NEW**

MB12S	20	1.0	30	100.0	0.55	1.0	MB12S
MB13S	30	1.0	30	100.0	0.55	1.0	MB13S
MB14S	40	1.0	30	100.0	0.55	1.0	MB14S
MB145S	45	1.0	30	100.0	0.55	1.0	MB145S
MB15S	50	1.0	30	100.0	0.70	1.0	MB15S
MB16S	60	1.0	30	100.0	0.70	1.0	MB16S
MB18S	80	1.0	30	50.0	0.85	1.0	MB18S
MB110S	100	1.0	30	50.0	0.85	1.0	MB110S
MB115S	150	1.0	30	50.0	0.90	1.0	MB115S
MB120S	200	1.0	30	50.0	0.90	1.0	MB120S



# Bridge Rectifiers

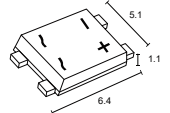
Part Number	Peak Repetitive Reverse Voltage	Max. Average Rectified Current	Max. Peak Forward Surge Current	Max. Reverse Current @V <sub>RRM</sub>	Max. Forward Voltage		Marking Code
	V <sub>RRM</sub>	I <sub>F</sub>	I <sub>FSM</sub>	I <sub>R</sub>	V <sub>F</sub> @ I <sub>F</sub>		
	V	A	A	μA	V	A	

## 1.0A~1.5A Bridge

### 1.0 Ampere / EBS (HER Bridge)

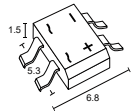
EBSH101	50	1.0	30	5.0	1.20	1.0	EBSH101
EBSH102	100	1.0	30	5.0	1.20	1.0	EBSH102
EBSH103	200	1.0	30	5.0	1.20	1.0	EBSH103
EBSH104	400	1.0	30	5.0	1.50	1.0	EBSH104
EBSH105	600	1.0	30	5.0	1.90	1.0	EBSH105
EBSH106	800	1.0	30	5.0	1.90	1.0	EBSH106
EBSH107	1000	1.0	30	5.0	1.90	1.0	EBSH107

\*Remark : TRR 50,75nS



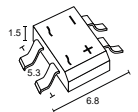
### 1.0 Ampere / ABS

ABS103S	200	1.0	30	5.0	1.10	1.0	ABS103S
ABS104S	400	1.0	30	5.0	1.10	1.0	ABS104S
ABS105S	600	1.0	30	5.0	1.10	1.0	ABS105S
ABS106S	800	1.0	30	5.0	1.10	1.0	ABS106S
ABS107S	1000	1.0	30	5.0	1.10	1.0	ABS107S



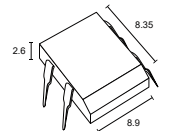
### 1.0 Ampere / ABS

ABS103	200	1.0	35	5.0	1.10	1.0	ABS103
ABS104	400	1.0	35	5.0	1.10	1.0	ABS104
ABS105	600	1.0	35	5.0	1.10	1.0	ABS105
ABS106	800	1.0	35	5.0	1.10	1.0	ABS106
ABS107	1000	1.0	35	5.0	1.10	1.0	ABS107



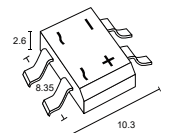
### 1.0 Ampere / DF

DF005	50	1.0	30	10.0	1.10	1.0	DF005
DF01	100	1.0	30	10.0	1.10	1.0	DF01
DF02	200	1.0	30	10.0	1.10	1.0	DF02
DF04	400	1.0	30	10.0	1.10	1.0	DF04
DF06	600	1.0	30	10.0	1.10	1.0	DF06
DF08	800	1.0	30	10.0	1.10	1.0	DF08
DF10	1000	1.0	30	10.0	1.10	1.0	DF10



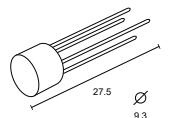
### 1.0 Ampere / DFS

DF005S	50	1.0	30	10.0	1.10	1.0	DF005S
DF01S	100	1.0	30	10.0	1.10	1.0	DF01S
DF02S	200	1.0	30	10.0	1.10	1.0	DF02S
DF04S	400	1.0	30	10.0	1.10	1.0	DF04S
DF06S	600	1.0	30	10.0	1.10	1.0	DF06S
DF08S	800	1.0	30	10.0	1.10	1.0	DF08S
DF10S	1000	1.0	30	10.0	1.10	1.0	DF10S



### 1.0 Ampere / WOB

W005G	50	1.5	30	10.0	1.00	1.0	W005G
W01G	100	1.5	30	10.0	1.00	1.0	W01G
W02G	200	1.5	30	10.0	1.00	1.0	W02G
W04G	400	1.5	30	10.0	1.00	1.0	W04G
W06G	600	1.5	30	10.0	1.00	1.0	W06G
W08G	800	1.5	30	10.0	1.00	1.0	W08G
W10G	1000	1.5	30	10.0	1.00	1.0	W10G



## Bridge Rectifiers

Part Number	Peak Repetitive Reverse Voltage	Max. Average Rectified Current	Max. Peak Forward Surge Current	Max. Reverse Current @V <sub>RRM</sub>	Max. Forward Voltage		Marking Code
	V <sub>RRM</sub>	I <sub>F</sub>	I <sub>FSM</sub>	I <sub>R</sub>	V <sub>F</sub> @ I <sub>F</sub>		
	V	A	A	μA	V	A	

### 1.5A~2.0A Bridge

#### 1.2 Ampere / EBS

EBS127	1000	1.2	30	5.0	1.10	1.2	EBS127
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#### 1.5 Ampere / EBS

EBS157	1000	1.5	30	5.0	1.10	1.5	EBS157
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#### 1.5 Ampere / DF

DF15005	50	1.5	50	10.0	1.10	1.5	DF15005
DF1501	100	1.5	50	10.0	1.10	1.5	DF1501
DF1502	200	1.5	50	10.0	1.10	1.5	DF1502
DF1504	400	1.5	50	10.0	1.10	1.5	DF1504
DF1506	600	1.5	50	10.0	1.10	1.5	DF1506
DF1508	800	1.5	50	10.0	1.10	1.5	DF1508
DF1510	1000	1.5	50	10.0	1.10	1.5	DF1510

#### 1.5 Ampere / DFS

DF15005S	50	1.5	50	10	1.10	1.5	DF15005S
DF1501S	100	1.5	50	10	1.10	1.5	DF1501S
DF1502S	200	1.5	50	10	1.10	1.5	DF1502S
DF1504S	400	1.5	50	10	1.10	1.5	DF1504S
DF1506S	600	1.5	50	10	1.10	1.5	DF1506S
DF1508S	800	1.5	50	10	1.10	1.5	DF1508S
DF1510S	1000	1.5	50	10	1.10	1.5	DF1510S

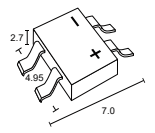
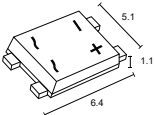
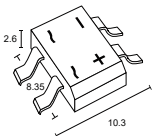
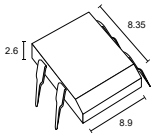
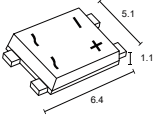
#### 2.0 Ampere / EBS (Schottky Bridge)

EBS220	20	2.0	50	500.0	0.52	2.0	EBS220
EBS230	30	2.0	50	500.0	0.52	2.0	EBS230
EBS240	40	2.0	50	500.0	0.52	2.0	EBS240
EBS260	60	2.0	50	500.0	0.66	2.0	EBS260
EBS280	80	2.0	50	200.0	0.83	2.0	EBS280
EBS2100	100	2.0	50	200.0	0.83	2.0	EBS2100
EBS2150	150	2.0	50	200.0	0.87	2.0	EBS2150
EBS2200	200	2.0	50	200.0	0.90	2.0	EBS2200

#### 2.0 Ampere / MBS (Schottky Bridge)

MB22S	20	2.0	50	100.0	0.55	2.0	MB22S
MB23S	30	2.0	50	100.0	0.55	2.0	MB23S
MB24S	40	2.0	50	100.0	0.55	2.0	MB24S
MB245S	45	2.0	50	100.0	0.55	2.0	MB245S
MB25S	50	2.0	50	100.0	0.70	2.0	MB25S
MB26S	60	2.0	50	100.0	0.70	2.0	MB26S
MB28S	80	2.0	50	50.0	0.85	2.0	MB28S
MB210S	100	2.0	50	50.0	0.85	2.0	MB210S
MB215S	150	2.0	50	50.0	0.90	2.0	MB215S
MB220S	200	2.0	50	50.0	0.90	2.0	MB220S

**NEW**



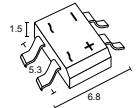
## Bridge Rectifiers

Part Number	Peak Repetitive Reverse Voltage	Max. Average Rectified Current	Max. Peak Forward Surge Current	Max. Reverse Current @ $V_{RRM}$	Max. Forward Voltage		Marking Code
	$V_{RRM}$	$I_F$	$I_{FSM}$	$I_R$	$V_F @ I_F$		
	V	A	A	$\mu A$	V	A	

## 2.0A Bridge

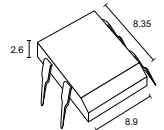
## 2.0 Ampere / ABS

ABS201	50	2.0	50	5.0	1.15	2.0	ABS201
ABS202	100	2.0	50	5.0	1.15	2.0	ABS202
ABS203	200	2.0	50	5.0	1.15	2.0	ABS203
ABS204	400	2.0	50	5.0	1.15	2.0	ABS204
ABS205	600	2.0	50	5.0	1.15	2.0	ABS205
ABS206	800	2.0	50	5.0	1.15	2.0	ABS206
ABS207	1000	2.0	50	5.0	1.15	2.0	ABS207



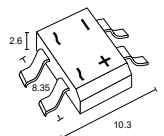
## 2.0 Ampere / DF

DF205	50	2.0	60	10.0	1.10	2.0	DF205
DF201	100	2.0	60	10.0	1.10	2.0	DF201
DF202	200	2.0	60	10.0	1.10	2.0	DF202
DF204	400	2.0	60	10.0	1.10	2.0	DF204
DF206	600	2.0	60	10.0	1.10	2.0	DF206
DF208	800	2.0	60	10.0	1.10	2.0	DF208
DF210	1000	2.0	60	10.0	1.10	2.0	DF210



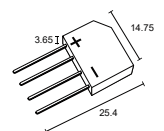
## 2.0 Ampere / DFS

DF2005S	50	2.0	60	10.0	1.10	2.0	DF2005S
DF201S	100	2.0	60	10.0	1.10	2.0	DF201S
DF202S	200	2.0	60	10.0	1.10	2.0	DF202S
DF204S	400	2.0	60	10.0	1.10	2.0	DF204S
DF206S	600	2.0	60	10.0	1.10	2.0	DF206S
DF208S	800	2.0	60	10.0	1.10	2.0	DF208S
DF210S	1000	2.0	60	10.0	1.10	2.0	DF210S



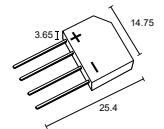
## 2.0 Ampere / KBP

KBP2005SG	50	2.0	60	10.0	1.10	2.0	KBP2005SG
KBP201SG	100	2.0	60	10.0	1.10	2.0	KBP201SG
KBP202SG	200	2.0	60	10.0	1.10	2.0	KBP202SG
KBP204SG	400	2.0	60	10.0	1.10	2.0	KBP204SG
KBP206SG	600	2.0	60	10.0	1.10	2.0	KBP206SG
KBP208SG	800	2.0	60	10.0	1.10	2.0	KBP208SG
KBP210SG	1000	2.0	60	10.0	1.10	2.0	KBP210SG



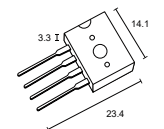
## 2.0 Ampere / KBP

KBP2005G	50	2.0	60	10.0	1.10	2.0	KBP2005G
KBP201G	100	2.0	60	10.0	1.10	2.0	KBP201G
KBP202G	200	2.0	60	10.0	1.10	2.0	KBP202G
KBP204G	400	2.0	60	10.0	1.10	2.0	KBP204G
KBP206G	600	2.0	60	10.0	1.10	2.0	KBP206G
KBP208G	800	2.0	60	10.0	1.10	2.0	KBP208G
KBP210G	1000	2.0	60	10.0	1.10	2.0	KBP210G



## 2.0 Ampere / D3K

UG2KB05	50	2.0	60	5.0	1.10	2.0	UG2KB05
UG2KB10	100	2.0	60	5.0	1.10	2.0	UG2KB10
UG2KB20	200	2.0	60	5.0	1.10	2.0	UG2KB20
UG2KB40	400	2.0	60	5.0	1.10	2.0	UG2KB40
UG2KB60	600	2.0	60	5.0	1.10	2.0	UG2KB60
UG2KB80	800	2.0	60	5.0	1.10	2.0	UG2KB80
UG2KB100	1000	2.0	60	5.0	1.10	2.0	UG2KB100

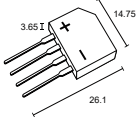


## Bridge Rectifiers

Part Number	Peak Repetitive Reverse Voltage	Max. Average Rectified Current	Max. Peak Forward Surge Current	Max. Reverse Current @V <sub>RRM</sub>	Max. Forward Voltage		Marking Code
	V <sub>RRM</sub>	I <sub>F</sub>	I <sub>FSM</sub>	I <sub>R</sub>	V <sub>F</sub> @ I <sub>F</sub>		
	V	A	A	μA	V	A	

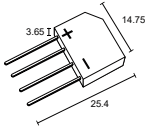
### 2.0A ~ 4.0A Bridge

#### 2.0 Ampere / GBP



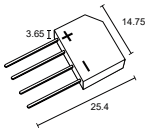
GBP2005	50	2.0	60	10.0	1.10	2.0	GBP2005
GBP201	100	2.0	60	10.0	1.10	2.0	GBP201
GBP202	200	2.0	60	10.0	1.10	2.0	GBP202
GBP204	400	2.0	60	10.0	1.10	2.0	GBP204
GBP206	600	2.0	60	10.0	1.10	2.0	GBP206
GBP208	800	2.0	60	10.0	1.10	2.0	GBP208
GBP210	1000	2.0	60	10.0	1.10	2.0	GBP210

#### 3.0 Ampere / KBP



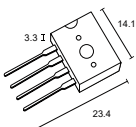
KBP3005G	50	3.0	80	5.0	1.10	3.0	KBP3005G
KBP301G	100	3.0	80	5.0	1.10	3.0	KBP301G
KBP302G	200	3.0	80	5.0	1.10	3.0	KBP302G
KBP304G	400	3.0	80	5.0	1.10	3.0	KBP304G
KBP306G	600	3.0	80	5.0	1.10	3.0	KBP306G
KBP308G	800	3.0	80	5.0	1.10	3.0	KBP308G
KBP310G	1000	3.0	80	5.0	1.10	3.0	KBP310G

#### 3.0 Ampere / KBP



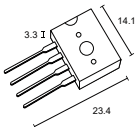
KBP3005SG	50	3.0	80	5.0	1.10	3.0	KBP3005SG
KBP301SG	100	3.0	80	5.0	1.10	3.0	KBP301SG
KBP302SG	200	3.0	80	5.0	1.10	3.0	KBP302SG
KBP304SG	400	3.0	80	5.0	1.10	3.0	KBP304SG
KBP306SG	600	3.0	80	5.0	1.10	3.0	KBP306SG
KBP308SG	800	3.0	80	5.0	1.10	3.0	KBP308SG
KBP310SG	1000	3.0	80	5.0	1.10	3.0	KBP310SG

#### 3.0 Ampere / D3K



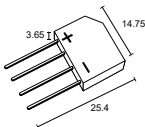
UG3KB05	50	3.0	80	5.0	1.10	3.0	UG3KB05
UG3KB10	100	3.0	80	5.0	1.10	3.0	UG3KB10
UG3KB20	200	3.0	80	5.0	1.10	3.0	UG3KB20
UG3KB40	400	3.0	80	5.0	1.10	3.0	UG3KB40
UG3KB60	600	3.0	80	5.0	1.10	3.0	UG3KB60
UG3KB80	800	3.0	80	5.0	1.10	3.0	UG3KB80
UG3KB100	1000	3.0	80	5.0	1.10	3.0	UG3KB100

#### 4.0 Ampere / D3K



UG4KB05	50	3.0	80	5.0	1.10	4.0	UG4KB05
UG4KB10	100	3.0	80	5.0	1.10	4.0	UG4KB10
UG4KB20	200	3.0	80	5.0	1.10	4.0	UG4KB20
UG4KB40	400	3.0	80	5.0	1.10	4.0	UG4KB40
UG4KB60	600	3.0	80	5.0	1.10	4.0	UG4KB60
UG4KB80	800	3.0	80	5.0	1.10	4.0	UG4KB80
UG4KB100	1000	3.0	80	5.0	1.10	4.0	UG4KB100

#### 4.0 Ampere / KBP



KBP4005SG	50	4.0	120	5.0	1.10	4.0	KBP4005SG
KBP401SG	100	4.0	120	5.0	1.10	4.0	KBP401SG
KBP402SG	200	4.0	120	5.0	1.10	4.0	KBP402SG
KBP404SG	400	4.0	120	5.0	1.10	4.0	KBP404SG
KBP406SG	600	4.0	120	5.0	1.10	4.0	KBP406SG
KBP408SG	800	4.0	120	5.0	1.10	4.0	KBP408SG
KBP410SG	1000	4.0	120	5.0	1.10	4.0	KBP410SG

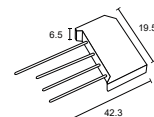
## Bridge Rectifiers

Part Number	Peak Repetitive Reverse Voltage	Max. Average Rectified Current	Max. Peak Forward Surge Current	Max. Reverse Current @ $V_{RRM}$	Max. Forward Voltage		Marking Code
	$V_{RRM}$	$I_F$	$I_{FSM}$	$I_R$	$V_F @ I_F$		
	V	A	A	$\mu A$	V	A	

## 4.0A Bridge

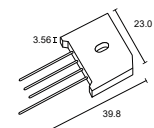
## 4.0 Ampere / KBL

KBL4005	50	4.0	120	10.0	1.10	4.0	KBL4005
KBL401	100	4.0	120	10.0	1.10	4.0	KBL401
KBL402	200	4.0	120	10.0	1.10	4.0	KBL402
KBL404	400	4.0	120	10.0	1.10	4.0	KBL404
KBL406	600	4.0	120	10.0	1.10	4.0	KBL406
KBL408	800	4.0	120	10.0	1.10	4.0	KBL408
KBL410	1000	4.0	120	10.0	1.10	4.0	KBL410



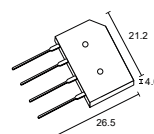
## 4.0 Ampere / KBU

KBU4005	50	4.0	120	10.0	1.10	4.0	KBU4005
KBU401	100	4.0	120	10.0	1.10	4.0	KBU401
KBU402	200	4.0	120	10.0	1.10	4.0	KBU402
KBU404	400	4.0	120	10.0	1.10	4.0	KBU404
KBU406	600	4.0	120	10.0	1.10	4.0	KBU406
KBU408	800	4.0	120	10.0	1.10	4.0	KBU408
KBU410	1000	4.0	120	10.0	1.10	4.0	KBU410



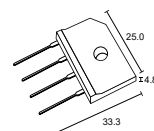
## 4.0 Ampere / GBL

GBL4005	50	4.0	135	10.0	1.05	4.0	GBL4005
GBL401	100	4.0	135	10.0	1.05	4.0	GBL401
GBL402	200	4.0	135	10.0	1.05	4.0	GBL402
GBL404	400	4.0	135	10.0	1.05	4.0	GBL404
GBL406	600	4.0	135	10.0	1.05	4.0	GBL406
GBL408	800	4.0	135	10.0	1.05	4.0	GBL408
GBL410	1000	4.0	135	10.0	1.05	4.0	GBL410



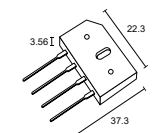
## 4.0 Ampere / 4GBJ

4GBJ4005	50	4.0	120	10.0	1.10	4.0	4GBJ4005
4GBJ401	100	4.0	120	10.0	1.10	4.0	4GBJ401
4GBJ402	200	4.0	120	10.0	1.10	4.0	4GBJ402
4GBJ404	400	4.0	120	10.0	1.10	4.0	4GBJ404
4GBJ406	600	4.0	120	10.0	1.10	4.0	4GBJ406
4GBJ408	800	4.0	120	10.0	1.10	4.0	4GBJ408
4GBJ410	1000	4.0	120	10.0	1.10	4.0	4GBJ410



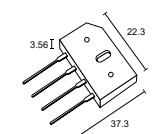
## 4.0 Ampere / GBU

GBU4005S	50	4.0	80	10.0	1.10	4.0	GBU4005S
GBU401S	100	4.0	80	10.0	1.10	4.0	GBU401S
GBU402S	200	4.0	80	10.0	1.10	4.0	GBU402S
GBU404S	400	4.0	80	10.0	1.10	4.0	GBU404S
GBU406S	600	4.0	80	10.0	1.10	4.0	GBU406S
GBU408S	800	4.0	80	10.0	1.10	4.0	GBU408S
GBU410S	1000	4.0	80	10.0	1.10	4.0	GBU410S



## 4.0 Ampere / GBU

GBU4005	50	4.0	150	10.0	1.10	4.0	GBU4005
GBU401	100	4.0	150	10.0	1.10	4.0	GBU401
GBU402	200	4.0	150	10.0	1.10	4.0	GBU402
GBU404	400	4.0	150	10.0	1.10	4.0	GBU404
GBU406	600	4.0	150	10.0	1.10	4.0	GBU406
GBU408	800	4.0	150	10.0	1.10	4.0	GBU408
GBU410	1000	4.0	150	10.0	1.10	4.0	GBU410

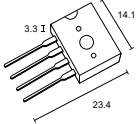


## Bridge Rectifiers

Part Number	Peak Repetitive Reverse Voltage	Max. Average Rectified Current	Max. Peak Forward Surge Current	Max. Reverse Current @V <sub>RRM</sub>	Max. Forward Voltage		Marking Code
	V <sub>RRM</sub>	I <sub>F</sub>	I <sub>FSM</sub>	I <sub>R</sub>	V <sub>F</sub> @ I <sub>F</sub>		
	V	A	A	μA	V	A	

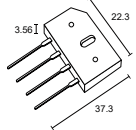
### 6.0A ~ 10.0A Bridge

#### 6.0 Ampere / D3K



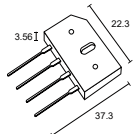
UG6KB05	50	6.0	150	5.0	1.10	6.0	UG6KB05
UG6KB10	100	6.0	150	5.0	1.10	6.0	UG6KB10
UG6KB20	200	6.0	150	5.0	1.10	6.0	UG6KB20
UG6KB60	400	6.0	150	5.0	1.10	6.0	UG6KB60
UG6KB60	600	6.0	150	5.0	1.10	6.0	UG6KB60
UG6KB80	800	6.0	150	5.0	1.10	6.0	UG6KB80
UG6KB100	1000	6.0	150	5.0	1.10	6.0	UG6KB100

#### 6.0 Ampere / GBU



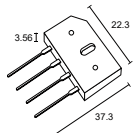
GBU6005S	50	6.0	120	5.0	1.10	6.0	GBU6005S
GBU601S	100	6.0	120	5.0	1.10	6.0	GBU601S
GBU602S	200	6.0	120	5.0	1.10	6.0	GBU602S
GBU604S	400	6.0	120	5.0	1.10	6.0	GBU604S
GBU606S	600	6.0	120	5.0	1.10	6.0	GBU606S
GBU608S	800	6.0	120	5.0	1.10	6.0	GBU608S
GBU610S	1000	6.0	120	5.0	1.10	6.0	GBU610S

#### 6.0 Ampere / GBU



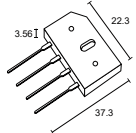
GBU6005	50	6.0	120	5.0	1.10	6.0	GBU6005
GBU601	100	6.0	120	5.0	1.10	6.0	GBU601
GBU602	200	6.0	120	5.0	1.10	6.0	GBU602
GBU604	400	6.0	120	5.0	1.10	6.0	GBU604
GBU606	600	6.0	120	5.0	1.10	6.0	GBU606
GBU608	800	6.0	120	5.0	1.10	6.0	GBU608
GBU610	1000	6.0	120	5.0	1.10	6.0	GBU610

#### 8.0 Ampere / GBU



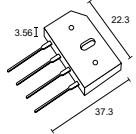
GBU8005S	50	8.0	150	5.0	1.10	8.0	GBU8005S
GBU801S	100	8.0	150	5.0	1.10	8.0	GBU801S
GBU802S	200	8.0	150	5.0	1.10	8.0	GBU802S
GBU804S	400	8.0	150	5.0	1.10	8.0	GBU804S
GBU806S	600	8.0	150	5.0	1.10	8.0	GBU806S
GBU808S	800	8.0	150	5.0	1.10	8.0	GBU808S
GBU810S	1000	8.0	150	5.0	1.10	8.0	GBU810S

#### 8.0 Ampere / GBU



GBU8005	50	8.0	150	5.0	1.10	8.0	GBU8005
GBU801	100	8.0	150	5.0	1.10	8.0	GBU801
GBU802	200	8.0	150	5.0	1.10	8.0	GBU802
GBU804	400	8.0	150	5.0	1.10	8.0	GBU804
GBU806	600	8.0	150	5.0	1.10	8.0	GBU806
GBU808	800	8.0	150	5.0	1.10	8.0	GBU808
GBU810	1000	8.0	150	5.0	1.10	8.0	GBU810

#### 10.0 Ampere / GBU



GBU10005S	50	10.0	200	5.0	1.10	10.0	GBU10005S
GBU1001S	100	10.0	200	5.0	1.10	10.0	GBU1001S
GBU1002S	200	10.0	200	5.0	1.10	10.0	GBU1002S
GBU1004S	400	10.0	200	5.0	1.10	10.0	GBU1004S
GBU1006S	600	10.0	200	5.0	1.10	10.0	GBU1006S
GBU1008S	800	10.0	200	5.0	1.10	10.0	GBU1008S
GBU1010S	1000	10.0	200	5.0	1.10	10.0	GBU1010S



## Bridge Rectifiers

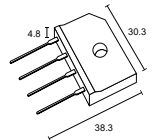
Part Number	Peak Repetitive Reverse Voltage	Max. Average Rectified Current	Max. Peak Forward Surge Current	Max. Reverse Current @V <sub>RRM</sub>	Max. Forward Voltage		Marking Code
	V <sub>RRM</sub>	I <sub>F</sub>	I <sub>FSM</sub>	I <sub>R</sub>	V <sub>F</sub> @ I <sub>F</sub>		
	V	A	A	μA	V	A	

## 15.0A ~ 25.0A Bridge

## 15.0 Ampere / GBJ

NEW

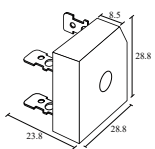
GBJ15005	50	15.0	220	5.0	1.10	15.0	GBJ15005
GBJ1501	100	15.0	220	5.0	1.10	15.0	GBJ1501
GBJ1502	200	15.0	220	5.0	1.10	15.0	GBJ1502
GBJ1504	400	15.0	220	5.0	1.10	15.0	GBJ1504
GBJ1506	600	15.0	220	5.0	1.10	15.0	GBJ1506
GBJ1508	800	15.0	220	5.0	1.10	15.0	GBJ1508
GBJ1510	1000	15.0	220	5.0	1.10	15.0	GBJ1510



## 15.0 Ampere / GBPC

NEW

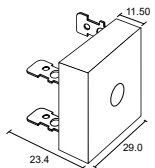
GBPC15005	50	15.0	300	10.0	1.10	15.0	GBPC15005
GBPC1501	100	15.0	300	10.0	1.10	15.0	GBPC1501
GBPC1502	200	15.0	300	10.0	1.10	15.0	GBPC1502
GBPC1504	400	15.0	300	10.0	1.10	15.0	GBPC1504
GBPC1506	600	15.0	300	10.0	1.10	15.0	GBPC1506
GBPC1508	800	15.0	300	10.0	1.10	15.0	GBPC1508
GBPC1510	1000	15.0	300	10.0	1.10	15.0	GBPC1510



## 15.0 Ampere / KBPC

NEW

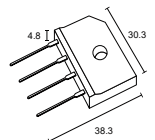
KBPC15005	50	15.0	300	10.0	1.10	15.0	KBPC15005
KBPC1501	100	15.0	300	10.0	1.10	15.0	KBPC1501
KBPC1502	200	15.0	300	10.0	1.10	15.0	KBPC1502
KBPC1504	400	15.0	300	10.0	1.10	15.0	KBPC1504
KBPC1506	600	15.0	300	10.0	1.10	15.0	KBPC1506
KBPC1508	800	15.0	300	10.0	1.10	15.0	KBPC1508
KBPC1510	1000	15.0	300	10.0	1.10	15.0	KBPC1510



## 20.0 Ampere / GBJ

NEW

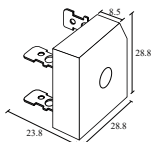
GBJ20005	50	20.0	240	5.0	1.10	20.0	GBJ20005
GBJ2001	100	20.0	240	5.0	1.10	20.0	GBJ2001
GBJ2002	200	20.0	240	5.0	1.10	20.0	GBJ2002
GBJ2004	400	20.0	240	5.0	1.10	20.0	GBJ2004
GBJ2006	600	20.0	240	5.0	1.10	20.0	GBJ2006
GBJ2008	800	20.0	240	5.0	1.10	20.0	GBJ2008
GBJ2010	1000	20.0	240	5.0	1.10	20.0	GBJ2010



## 25.0 Ampere / GBPC

NEW

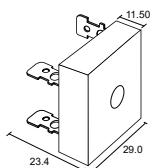
GBPC25005	50	25.0	300	10.0	1.10	25.0	GBPC25005
GBPC2501	100	25.0	300	10.0	1.10	25.0	GBPC2501
GBPC2502	200	25.0	300	10.0	1.10	25.0	GBPC2502
GBPC2504	400	25.0	300	10.0	1.10	25.0	GBPC2504
GBPC2506	600	25.0	300	10.0	1.10	25.0	GBPC2506
GBPC2508	800	25.0	300	10.0	1.10	25.0	GBPC2508
GBPC2510	1000	25.0	300	10.0	1.10	25.0	GBPC2510



## 25.0 Ampere / KBPC

NEW

KBPC25005	50	25.0	300	10.0	1.10	25.0	KBPC25005
KBPC2501	100	25.0	300	10.0	1.10	25.0	KBPC2501
KBPC2502	200	25.0	300	10.0	1.10	25.0	KBPC2502
KBPC2504	400	25.0	300	10.0	1.10	25.0	KBPC2504
KBPC2506	600	25.0	300	10.0	1.10	25.0	KBPC2506
KBPC2508	800	25.0	300	10.0	1.10	25.0	KBPC2508
KBPC2510	1000	25.0	300	10.0	1.10	25.0	KBPC2510



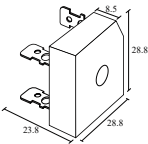
## Bridge Rectifiers

Part Number	Peak Repetitive Reverse Voltage	Max. Average Rectified Current	Max. Peak Forward Surge Current	Max. Reverse Current @V <sub>RRM</sub>	Max. Forward Voltage		Marking Code
	V <sub>RRM</sub>	I <sub>F</sub>	I <sub>FSM</sub>	I <sub>R</sub>	V <sub>F</sub> @ I <sub>F</sub>		
	V	A	A	μA	V	A	

### 35.0A ~ 60.0A Bridge

#### 35.0 Ampere / GBPC

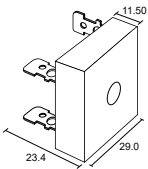
**NEW**



GBPC35005	50	35.0	400	10.0	1.10	35.0	GBPC35005
GBPC3501	100	35.0	400	10.0	1.10	35.0	GBPC3501
GBPC3502	200	35.0	400	10.0	1.10	35.0	GBPC3502
GBPC3504	400	35.0	400	10.0	1.10	35.0	GBPC3504
GBPC3506	600	35.0	400	10.0	1.10	35.0	GBPC3506
GBPC3508	800	35.0	400	10.0	1.10	35.0	GBPC3508
GBPC3510	1000	35.0	400	10.0	1.10	35.0	GBPC3510

#### 35.0 Ampere / KBPC

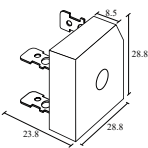
**NEW**



KBPC35005	50	35.0	400	5.0	1.10	35.0	KBPC35005
KBPC3501	100	35.0	400	5.0	1.10	35.0	KBPC3501
KBPC3502	200	35.0	400	5.0	1.10	35.0	KBPC3502
KBPC3504	400	35.0	400	5.0	1.10	35.0	KBPC3504
KBPC3506	600	35.0	400	5.0	1.10	35.0	KBPC3506
KBPC3508	800	35.0	400	5.0	1.10	35.0	KBPC3508
KBPC3510	1000	35.0	400	5.0	1.10	35.0	KBPC3510

#### 50.0 Ampere / GBPC

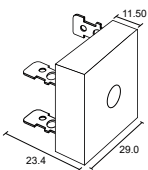
**NEW**



GBPC50005	50	50.0	450	10.0	1.10	50.0	GBPC50005
GBPC5001	100	50.0	450	10.0	1.10	50.0	GBPC5001
GBPC5002	200	50.0	450	10.0	1.10	50.0	GBPC5002
GBPC5004	400	50.0	450	10.0	1.10	50.0	GBPC5004
GBPC5006	600	50.0	450	10.0	1.10	50.0	GBPC5006
GBPC5008	800	50.0	450	10.0	1.10	50.0	GBPC5008
GBPC5010	1000	50.0	450	10.0	1.10	50.0	GBPC5010

#### 50.0 Ampere / KBPC

**NEW**



KBPC50005	50	50.0	450	10.0	1.10	50.0	KBPC50005
KBPC5001	100	50.0	450	10.0	1.10	50.0	KBPC5001
KBPC5002	200	50.0	450	10.0	1.10	50.0	KBPC5002
KBPC5004	400	50.0	450	10.0	1.10	50.0	KBPC5004
KBPC5006	600	50.0	450	10.0	1.10	50.0	KBPC5006
KBPC5008	800	50.0	450	10.0	1.10	50.0	KBPC5008
KBPC5010	1000	50.0	450	10.0	1.10	50.0	KBPC5010