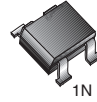


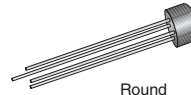
A range of surface mount and through hole bridge rectifiers offering current ratings from 0.8 Amp to 35 Amp.



Supplied taped and reeled.

0.8 Amp		Manufacturer: Shindengen					Package: 1Z, surface mount	
V _{RRM} (V)	Device & anglia Order Code	I _{FAV} (A) at T _{amb} (°C)		I _{FSM} (A)	V _F (V) at I _F (A)		I _R (µA) at V _{RRM}	Dimensions (mm)
200	S1ZB20	0.8	25	30	1.05	0.4	10	
600	S1ZB60							
800	S1ZB80							

1 Amp		Manufacturer: Shindengen					Package: 1N, surface mount	
V _{RRM} (V)	Device & anglia Order Code	I _{FAV} (A) at T _{amb} (°C)		I _{FSM} (A)	V _F (V) at I _F (A)		I _R (µA) at V _{RRM}	Dimensions (mm)
200	S1NB20	1.0	25	30	1.05	0.5	10	
600	S1NB60							
800	S1NB80							



DIL

Round

A choice of package style/lead-out arrangement is provided on ratings 4 Amp to 8 Amp shown overleaf.

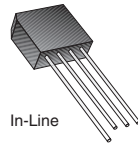
1 Amp		Glass Passivated		Manufacturer: Invac				Package: DIL
V _{RRM} (V)	Device & anglia Order Code	I _{FAV} (A) at T _{amb} (°C)		I _{FSM} (A)	V _F (V) at I _F (A)		I _R (µA) at V _{RRM}	Dimensions (mm)
50	DI100	1.0	40	30	1.1	1.0	5.0	
100	DI101							
200	DI102							
400	DI104							
600	DI106							
800	DI108							
1000	DI1010							

1.5 Amp		4.3mm Pitch		NEW	Manufacturer: Invac				Package: Round
V _{RRM} (V)	Device & anglia Order Code	I _{FAV} (A) at T _{amb} (°C)		I _{FSM} (A)	V _F (V) at I _F (A)		I _R (µA) at V _{RRM}	Dimensions (mm)	
50	W005S	1.5	25	50	1.0	1.0	10		
100	W01S								
200	W02S								
400	W04S								
600	W06S								
800	W08S								
1000	W10S								

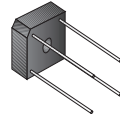
1.5 Amp		5.1mm Pitch		Manufacturer: Invac				Package: Round
V _{RRM} (V)	Device & anglia Order Code	I _{FAV} (A) at T _{amb} (°C)		I _{FSM} (A)	V _F (V) at I _F (A)		I _R (µA) at V _{RRM}	Dimensions (mm)
50	W005	1.5	25	50	1.0	1.0	10	
100	W01							
200	W02							
400	W04							
600	W06							
800	W08							
1000	W10							

Bridge Rectifiers continued overleaf > > >

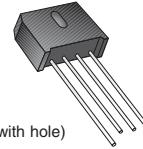
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In-Line



Square



In-Line (with hole)

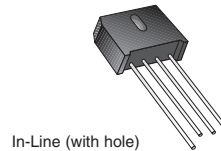
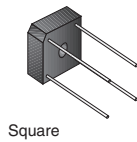
2 Amp		Miniature Body		Manufacturer: Invac			Package: In-Line	
V_{RRM} (V)	Device & Anglia Order Code	I_{FAV} (A) at T_{amb} (°C)		I_{FSM} (A)	V_F (V) at I_F (A)		I_R (µA) at V_{RRM}	Dimensions (mm)
50	2KBP005	2.0	50	50	1.1	1.0	10	
100	2KBP01							
200	2KBP02							
400	2KBP04							
600	2KBP06							
800	2KBP08							
1000	2KBP10							

3 Amp		Manufacturer: Invac			Package: Square			
V_{RRM} (V)	Device & Anglia Order Code	I_{FAV} (A) at T_{amb} (°C)		I_{FSM} (A)	V_F (V) at I_F (A)		I_R (µA) at V_{RRM}	Dimensions (mm)
50	KBPC1005	3.0	50	50	1.2	1.5	10	
100	KBPC101							
200	KBPC102							
300	KBPC103							
400	KBPC104							
600	KBPC106							
800	KBPC108							
1000	KBPC110							

4 Amp		Manufacturer: Invac			Package: In-line			
V_{RRM} (V)	Device & Anglia Order Code	I_{FAV} (A) at T_{amb} (°C)		I_{FSM} (A)	V_F (V) at I_F (A)		I_R (µA) at V_{RRM}	Dimensions (mm)
50	KBL005	4.0	50	200	1.0	3.0	10	
100	KBL01							
200	KBL02							
400	KBL04							
600	KBL06							
800	KBL08							
1000	KBL10							

4 Amp		Manufacturer: Invac			Package: In-line (with hole)			
V_{RRM} (V)	Device & Anglia Order Code	I_{FAV} (A) at T_{amb} (°C)		I_{FSM} (A)	V_F (V) at I_F (A)		I_R (µA) at V_{RRM}	Dimensions (mm)
50	KBU4A	4.0	100	150	1.0	2.0	10	
100	KBU4B							
200	KBU4D							
400	KBU4G							
600	KBU4J							
800	KBU4K							
1000	KBU4M							

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6 Amp		Manufacturer: Invac					Package: Square	
V_{RRM} (V)	Device & anglia Order Code	I_{FAV} (A) at T_{amb} (°C)		I_{FSM} (A)	V_F (V) at I_F (A)		I_R (μA) at V_{RRM}	Dimensions (mm)
50	KBPC6005	6.0	50	125	1.1	3.0	10	
100	KBPC601							
200	KBPC602							
400	KBPC604							
600	KBPC606							
800	KBPC608							
1000	KBPC610							

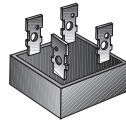
6 Amp		Manufacturer: Invac					Package: In-Line (with hole)	
V_{RRM} (V)	Device & anglia Order Code	I_{FAV} (A) at T_{amb} (°C)		I_{FSM} (A)	V_F (V) at I_F (A)		I_R (μA) at V_{RRM}	Dimensions (mm)
50	KBU6A	6.0	100	200	1.0	3.0	10	
100	KBU6B							
200	KBU6D							
400	KBU6G							
600	KBU6J							
800	KBU6K							
1000	KBU6M							

8 Amp		Manufacturer: Invac					Package: Square	
V_{RRM} (V)	Device & anglia Order Code	I_{FAV} (A) at T_{amb} (°C)		I_{FSM} (A)	V_F (V) at I_F (A)		I_R (μA) at V_{RRM}	Dimensions (mm)
50	KBPC8005	8.0	50	125	1.1	4.0	10	
100	KBPC801							
200	KBPC802							
400	KBPC804							
600	KBPC806							
800	KBPC808							
1000	KBPC810							

8 Amp		Manufacturer: Invac					Package: In-line (with hole)	
V_{RRM} (V)	Device & anglia Order Code	I_{FAV} (A) at T_{amb} (°C)		I_{FSM} (A)	V_F (V) at I_F (A)		I_R (μA) at V_{RRM}	Dimensions (mm)
50	KBU8A	8.0	100	250	1.0	4.0	10	
100	KBU8B							
200	KBU8D							
400	KBU8G							
600	KBU8J							
800	KBU8K							
1000	KBU8M							

Bridge Rectifiers continued overleaf > > >

continuation



Square
(metal body)

15 Amp		Metal Body, Fast-on Tags		Manufacturer: Invac			Package: Square	
V_{RRM} (V)	Device & Anglia Order Code	I_{FAV} (A) at T_{amb} (°C)		I_{FSM} (A)	V_F (V) at I_F (A)		I_R (µA) at V_{RRM}	Dimensions (mm)
50	KBPC15005	15	55	300	1.2	7.5	10	
100	KBPC1501							
200	KBPC1502							
400	KBPC1504							
600	KBPC1506							
800	KBPC1508							
1000	KBPC1510							

25 Amp		Metal Body, Fast-on Tags		Manufacturer: Invac			Package: Square	
V_{RRM} (V)	Device & Anglia Order Code	I_{FAV} (A) at T_{amb} (°C)		I_{FSM} (A)	V_F (V) at I_F (A)		I_R (µA) at V_{RRM}	Dimensions (mm)
50	KBPC25005	25	55	300	1.2	12.5	10	
100	KBPC2501							
200	KBPC2502							
400	KBPC2504							
600	KBPC2506							
800	KBPC2508							
1000	KBPC2510							

35 Amp		Metal Body, Fast-on Tags		Manufacturer: Invac			Package: Square	
V_{RRM} (V)	Device & Anglia Order Code	I_{FAV} (A) at T_{amb} (°C)		I_{FSM} (A)	V_F (V) at I_F (A)		I_R (µA) at V_{RRM}	Dimensions (mm)
50	KBPC35005	35	55	400	1.2	17.5	10	
100	KBPC3501							
200	KBPC3502							
400	KBPC3504							
600	KBPC3506							
800	KBPC3508							
1000	KBPC3510							



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