

L x W [mm]	3.0 x 3.0	4.7 x 3.9				5.0 x 4.4		8.3 x 6.4					8.5 x 6.4			Ø 9 x 5.1	32 x 17				L x W [mm]
SMD Bridge Rectifier	MicroDIL	MiniDIL SLIM ~ TO-269AA				ABS		SO-DIL SLIM					DIL			BR	SIL				Bridge Rectifier
	Raster 1.27	Raster 2.54				Raster 4.0		Raster 5.1					Raster 5.1			Raster 5.0	Raster 10   7.5   7.5				

Standard Recovery	$I_{FAV}$	0.5 A	0.5 A	0.8 A	0.8 A	1 A	0.8 A	1.5 A	1 A	1.5 A	2.3 A	1 A	1 A	1 A	1 A	1 A	1 A	2 A	3.7 A / 2.2 A	5 A / 3.3 A	7 A / 4 A	$I_{FAV}$
	$V_{RRM}$	80	MYS40	S40	S40F			ABS2	ABS15D	B40S	B40S15A	B40S2A	B40FS	CS10S (20V)	B40D	B40FD	CS10D (20V)	B40R	B40C3700-2200	B40C5000-3300	B40C7000-4000	80
	160	MYS80	MB2S	S80	S80F		(200 V)	ABS15G	B80S	B80S15A	B80S2A	B80FS	CS20S (40V)	B80D	B80FD	CS20D (40V)	B80R	B80C3700-2200	B80C5000-3300	B80C7000-4000	160	
	250	MYS125	(200 V)	S125	S125F	S125K	(200 V)	ABS15J	B125S	B125S15A	B125S2A	B125FS	CS30S (60V)	B125D	B125FD	CS30D (60V)	B125R	B125C3700-2200	B125C5000-3300	B125C7000-4000	250	
	400		MB4S				ABS6	ABS15K	B250S	B250S15A	B250S2A	B250FS	CS40S (80V)	B250D	B250FD	CS40D (80V)	B250R	B250C3700-2200	B250C5000-3300	B250C7000-4000	400	
	600	MYS250	MB6S	S250	S250F	S250K	ABS8	ABS15M	B380S	B380S15A	B380S2A	B380FS	CS50S (100V)	B380D	B380FD	CS50D (100V)	B380R	B380C3700-2200	B380C5000-3300	B380C7000-4000	600	
	800	MYS380	MB8S	S380	S380F		ABS10	ABS15S	B500S	B500S15A	B500S2A	Fast Recovery	Schottky	B500D	Fast Recovery	Schottky	B500R	B500C3700-2200	B500C5000-3300	B500C7000-4000	800	
	1000		MB10S	S500	Fast Recovery	Protectifiers®															1000	
	1200																					1200
	[V] 2000																					2000 [V]

L x W [mm]	14.5 x 10.5		19 x 10		30 x 20						21.5 x 18.2						15.2 x 15.2		19 x 19		L x W [mm]
Bridge Rectifier	KBP		SIL		GBI						GBU						KBPC		KBPC		Bridge Rectifier
	Raster 4   4   4		Version A = +~~- Version B = ~+~- +~~- only		Raster 7.5   5   5						Raster 5   5   5						Raster 10.9		Raster 12.7		

Standard Rec.	$I_{FAV}$	2 A	3 A	2.3 A / 1.5 A	4 A	10 A	15 A	20 A	25 A	35 A	40 A	4 A	6 A	8 A	8 A	10 A	12 A	15 A	6 A	8 A	10 A	$I_{FAV}$
	$V_{RRM}$	50			B40C2300-1500A/B (80V)	GBS4A	GBI10A	GBI15A	GBI20A	GBI25A	GBI35A	GBI40W	GBU4A	GBU6A	GBU8A	Protectifiers®	GBU10A	GBU12A	* Budget Device	KBPC600	KBPC800	PB1000
	100			B80C2300-1500A/B (160V)	GBS4B	GBI10B	GBI15B	GBI20B	GBI25B	GBI35B	(1600V)	GBU4B	GBU6B	GBU8B		GBU10B	GBU12B	GBV15B*	KBPC601	KBPC801	PB1001	100
	200	KBP202G	KBP302G	B125C2300-1500A/B (250V)	GBS4D	GBI10D	GBI15D	GBI20D	GBI25D	GBI35D	GBI40D	GBU4D	GBU6D	GBU8D	GBUK8D	GBU10D	GBU12D	GBV15D*	KBPC602	KBPC802	PB1002	200
	400	KBP204G	KBP304G		GBS4G	GBI10G	GBI15G	GBI20G	GBI25G	GBI35G	GBI40G	GBU4G	GBU6G	GBU8G	GBU10G	GBU12G	GBV15G*		KBPC604	KBPC804	PB1004	400
	600	KBP206G	KBP306G	B250C2300-1500A/B	GBS4J	GBI10J	GBI15J	GBI20J	GBI25J	GBI35J	GBI40J	GBU4J	GBU6J	GBU8J	GBU10J	GBU12J	GBV15J*		KBPC606	KBPC806	PB1006	600
	800	KBP208G	KBP308G	B380C2300-1500A/B	GBS4K	GBI10K	GBI15K	GBI20K	GBI25K	GBI35K	GBI40K	GBU4K	GBU6K	GBU8K	GBU10K	GBU12K	GBV15K*		KBPC608	KBPC808	PB1008	800
	[V] 1000	KBP210G	KBP310G	B500C2300-1500A/B	GBS4M	GBI10M	GBI15M	GBI20M	GBI25M	GBI35M	GBI40M	GBU4M	GBU6M	GBU8M	GBU10M	GBU12M	GBV15M*		KBPC610	KBPC810	PB1010	1000 [V]

L x W [mm]	28.6 x 28.6		28.6 x 28.6		28.6 x 28.6		35 x 25			28.5 x 28.5		L x W [mm]
Bridge Rectifier	KBPC-FP		KBPC-WP		KBPC-I		DBI			DB		Bridge Rectifier
	Raster 18.1		Raster 18.0		Raster 5   5   5		Raster 7.5   7.5   7.5   7.5			Raster 16.0		

Standard Recovery	$I_{FAV}$	10 A / 15 A / 25 A	35 A	50 A	25 A	35 A	$I_{FAV}$	$V_{RRM}$	20 A	25 A	15 A / 25 A	35 A	$I_{FAV}$
	$V_{RRM}$	100	KBPC10/15/2501FP WP	KBPC3501FP WP	KBPC5001FP	KBPC2501I	KBPC3501I	100	100			DB15/25-01	DB35-01
	200	KBPC10/15/2502FP WP	KBPC3502FP WP	KBPC5002FP	KBPC2502I	KBPC3502I	200	200	Pinning Version B	Pinning Version A	DB15/25-02	DB35-02	200
	400	KBPC10/15/2504FP WP	KBPC3504FP WP	KBPC5004FP	KBPC2504I	KBPC3504I	400	400	+~~-	-~~-+	DB15/25-04	DB35-04	400
	600	KBPC10/15/2506FP WP	KBPC3506FP WP	KBPC5006FP	KBPC2506I	KBPC3506I	600	600			DB15/25-06	DB35-06	600
	800	KBPC10/15/2508FP WP	KBPC3508FP WP	KBPC5008FP	KBPC2508I	KBPC3508I	800	800	DBI20-08B	DBI25-08A	DB15/25-08	DB35-08	800
	1000	KBPC10/15/2510FP WP	KBPC3510FP WP	KBPC5010FP	KBPC2510I	KBPC3510I	1000	1000			DB15/25-10	DB35-10	1000
	1200	KBPC10/15/2512FP WP	KBPC3512FP WP	KBPC5012FP			1200	1200	DBI20-12B	DBI25-12A	DB15/25-12	DB35-12	1200
	1400	KBPC10/15/2514FP WP	KBPC3514FP WP				1400	1400			DB15/25-14	DB35-14	1400
	1600	KBPC10/15/2516FP WP	KBPC3516FP WP				1600	1600	DBI20-16B	DBI25-16A	DB15/25-16	DB35-16	1600
	[V]						[V]	[V] 1800		DBI25-18A			1800 [V]

For complete mechanical and electrical data refer to data sheet